

TOP SECRET

SUPPLEMENT

PHOTOGRAPHIC INTERPRETATION REPORT



KH-7 MISSION 4038

5-12 JUNE 1967

PART I

Declass Review by NGA

25X1

JUNE 1967

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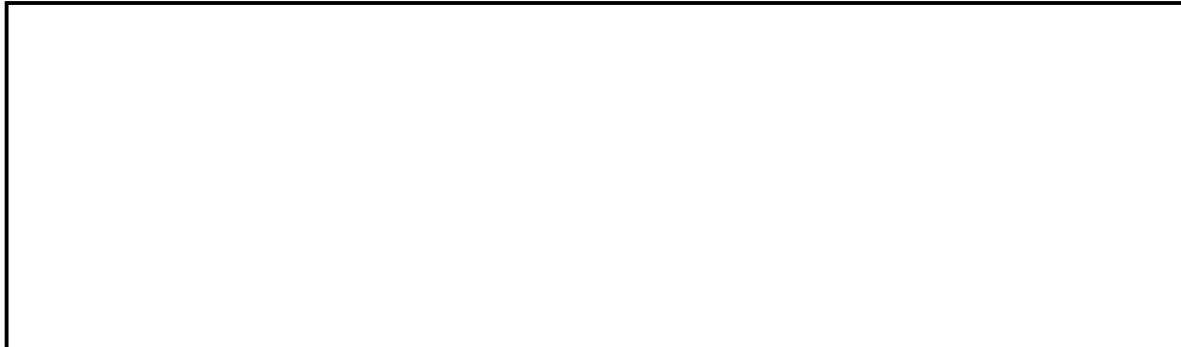
69 PAGES

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GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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TARGET CATEGORIES

1. GUIDED MISSILES *

- A. ICBM Deployment
- B. IRBM and MRBM (including search areas)
- C. Research and Development (including space)
- D. Production Facilities (including test)
- E. Suspect Missile (Search area or undetermined activity)
- F.
- G. Naval Launched Missiles
- H. Anti-Missile Missile
- I. SAM Sites
- J. Short Range Surface-to-surface Missiles
- K. Missile support/storage areas
- L. SAM Training Complexes

2. AIRCRAFT

- A. Long Range Bases
- B. Production Facilities (including R and D)
- C. Airfields

3. NUCLEAR ENERGY

- A. Test Area
- B. Production
- C. Stockpiles
- D. Research Institutes
- E. Suspect Activity

4. NAVAL ACTIVITY

- A. Operating Bases
- B. Production Yards
- C. Commercial Ports
- D. Locks and Canals

5. BIOLOGICAL/CHEMICAL WARFARE

- A. BW/CW Test Areas (including test)
- B. Production
- C. Storage
- D. Research Institutes
- E. Suspect Activity

6. ELECTRONICS

- A. Missile Tracking Facilities
- B. Electronics (general)

7. MILITARY

- A. Military Installations
- B. Special Areas
- C.
- D. Landing Beaches
- E.
- F.
- G. Tactical SSM Support Facilities

8. URBAN/INDUSTRIAL

- A. Complexes
- B. Industrial Plants
- C. Geodetic Control Points

9. OTHER

- A. Unidentified Installations

* Digits in these numbers indicate specific target complexes. A suffix identifies individual components within the complex.

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PREFACE

THIS IS THE FIRST OF SEVERAL OAK SUPPLEMENT REPORTS ON MISSION 4038 AND PROVIDES INFORMATION ON THE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS OBSERVED ON THE PHOTOGRAPHY AND NOT INCLUDED IN THE OAK REPORTS FOR THIS MISSION. ALSO INCLUDED IN THIS REPORT ARE PREVIOUSLY REPORTED NON-COMOR TARGETS REFLECTING SIGNIFICANT CHANGE, TARGETS WITH SIGNIFICANT ORDER OF BATTLE (OB) INFORMATION, AND TARGETS WHICH ARE EITHER NEWLY IDENTIFIED OR KNOWN BUT REPORTED FOR THE FIRST TIME BY NPIC.

TARGETS ARE ARRANGED IN THE OAK SUPPLEMENT BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. PREVIOUSLY REPORTED NON-COMOR TARGETS ARE LISTED UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. NEWLY REPORTED TARGETS ARE DESIGNATED AS BONUS TARGETS AND ARE LISTED AFTER THE NON-COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE AND THE COORDINATES.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS, SUFFIXED WITH A FOR ASCENDING AND D FOR DESCENDING, ARE LISTED FIRST, FOLLOWED BY THE FRAME NUMBERS. SYMBOLS FOR LIMITING CONDITIONS AFFECTING PHOTOGRAPHY ARE C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMIDARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION). INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), PS (PARTIAL STEREO), OR NS (NON-STEREO).

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF THE PHOTOGRAPHY IS BEING ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

FOR THE CONVENIENCE OF THE USER, AN INDEX TO ALL TARGETS IN THE SUPPLEMENT WILL BE INCLUDED IN THE LAST EDITION. FOR TRACK MAPS, THE FIRST OAK REPORT FOR THIS MISSION.

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Highlights

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HIGHLIGHTS

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2. A SAM TRAINING AREA IS NEWLY IDENTIFIED 3.8 NM NE OF SAN-YUAN, CHINA. THE FACILITY CONSISTS OF 2 GROUPS OF 6 UNREVIEWED LAUNCH POSITIONS IN LINEAR ALIGNMENT. EACH POSITION IS OCCUPIED BY A PROBABLE COVERED SA-2 LAUNCHER.

3. AT THE STERLITIMAK ROCKET MOTOR TEST FACILITY, A NEW TEST CELL, WHICH IS PARTIALLY OFFSET FROM THE PREVIOUSLY COMPLETED BUILDING AT THE SMALL HORIZONTAL TEST POSITION, APPEARS TO BE IN AN EARLY STAGE OF CONSTRUCTION. THIS NEW ADDITION IDENTIFIES THE TEST POSITION AS BEING SIMILAR TO THE SMALL TEST POSITIONS AT THE KRASNOYARSK AND BIYSK ROCKET MOTOR TEST FACILITIES.

4. EXTENSIVE RECONSTRUCTION IS UNDERWAY AT THE HSI-AN/LIN-TUNG AIRFIELD, CHINA. THE RUNWAY, TAXIWAY, PARKING APRONS, AND HARDSTANDS APPEAR BROKEN UP. IT APPEARS THAT WHEN RECONSTRUCTED, THE RUNWAY WILL BE EXTENDED TO A NEW LENGTH OF 7,655 FT.

5. THE PREVIOUSLY REPORTED SUSPECT TROPOSCATTER FACILITY AT TIKSI IS NOW CONFIRMED. THE FACILITY CONSISTS OF 2 ERECTED TYPE II TROPOSCATTER ANTENNAS, 1 ANTENNA BEING ASSEMBLED ON THE GROUND, AND 1 LARGE CONTROL/SUPPORT BUILDING.

STATUS OF TARGET READOUT

THIS SUPPLEMENT REPORTS ON 210 COMOR TARGETS, 3 BONUS TARGETS, AND 5 NON-COMOR TARGETS.

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Missiles

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PH-7 MISSION 4038, 5-12 JUN 67

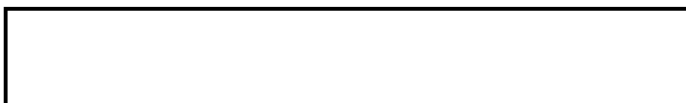
MISSILES

BALTA MRBM LAUNCH SITE 1

UR 4801N 02934E

A MISSILE ERECTOR IS SEEN ON EACH LAUNCH PAD AND SEVERAL VEHICLES/PIECES OF EQUIPMENT ARE IN THE PROPELLENT STORAGE AREA AND THE MOTOR POOL.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.



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BALTA MRBM LAUNCH SITE 2

UR 4807N 02934E

A MISSILE ERECTOR IS ON EACH LAUNCH PAD AND SEVERAL VEHICLES/PIECES OF EQUIPMENT ARE IN THE PROPELLENT STORAGE AREA AND THE MOTOR POOL.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

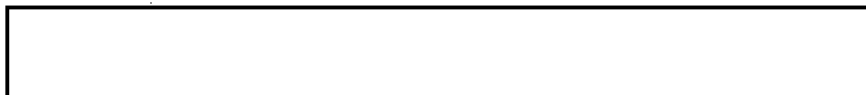


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KODMYA FIXED FIELD MRBM SITE

UR 4804N 02918E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.



25X1

OLEVSK MRBM LAUNCH SITE 1

UR 5108N 02759E

ONLY THE 4 LAUNCH PADS AND FUELING AND OXIDIZER STORAGE AREAS ARE VISIBLE. ERECTORS AND NUMEROUS UNIDENTIFIED VEHICLES ARE OBSERVED ON ALL 4 LAUNCH PADS. FOUR FUEL TRAILERS ARE VISIBLE IN THE REFUELING AREA AND 4 UNIDENTIFIED VEHICLES ARE IN THE OXIDIZER STORAGE AREA. NO MISSILES OBSERVED.

NO SIGNIFICANT CHANGE OBSERVED.

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OLEVSK MRBM LAUNCH SITE 2

UR 5110N 02803E

TWO LAUNCH PADS ARE CLOUD COVERED. ERECTORS ARE POSITIONED ON THE 2 PADS OBSERVED. NO MISSILES OBSERVED.

NO SIGNIFICANT CHANGE OBSERVED.

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RUDNYA ZLOTINSKAYA MRBM LAUNCH SITE

UR 5103N 02807E

THE LAUNCH SITE AND 70 PERCENT OF THE SUPPORT AREA ARE VISIBLE THROUGH SCATTERED CLOUDS.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

SKALA-PODOLSKAYA MRBM LAUNCH SITE 1

UR 4851N 02608E

ERECTORS ARE IN POSITION ON EACH LAUNCH PAD. FOUR OXIDIZER AND 2 FUEL TRAILERS ARE VISIBLE IN THE OXIDIZER/FUEL AREA. FIVE VANS ARE LOCATED IN THE [REDACTED] AND VEHICLES/PIECES OF EQUIPMENT ARE IN A CLEARING SW OF THE BUILDING ON THE LOOP ROAD.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

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SKALA-PODOLSKAYA MRBM LAUNCH SITE 2

UR 4852N 02603E

AN ERECTOR AND 7-10 VEHICLES/PIECES OF EQUIPMENT ARE POSITIONED ON EACH LAUNCH PAD. EIGHT OXIDIZER TRAILERS ARE IN THE OXIDIZER AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

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SKALA-PODOLSKAYA FIXED FIELD MRBM SITE 1 UR 4853N 02613E

THE SITE APPEARS TO HAVE BEEN ACTIVE RECENTLY. TWO LAUNCH POSITIONS HAVE BEEN GRADED, A LAUNCH RING IS OBSERVED AT THE THIRD, AND THE FOURTH POSITION APPEARS SCARRED.

SKALA-PODOLSKAYA FIXED FIELD MRBM SITE 2 UR 4852N 02616E

THREE PROBABLE PERSONNEL TENTS ARE NEAR THE ACCESS ROAD.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

BRODY MRBM LAUNCH SITE 2

UR 5012N 02505E

THE LOOP ROAD SERVING THE HIGH-ROOFED BUILDING IN THE CLEARING AREA IS BEING SURFACED. A SMALL EARTH-BANKED BUILDING IS UNDER CONSTRUCTION BARRACKS AREA. ERECTORS ARE IN POSITION AT EACH LAUNCH PAD. FOUR FUEL AND 6 OXIDIZER TRAILERS ARE PRESENT IN THEIR RESPECTIVE AREAS. TWO OXIDIZER TRAILERS WITH PRIME MOVERS ARE MOVING OUT OF THE LAUNCH AREA. A PROBABLE MISSILE TRANSPORTER AND PRIME MOVER ARE NEAR THE READY BUILDING. TRACK IS BEING SURFACED IN THE RECENTLY CLEARED ATHLETIC FIELD.

BERESTECHKO MRBM LAUNCH SITE

UR 5020N 02505E

ERECTORS ARE IN POSITION ON EACH LAUNCH PAD. EIGHT OXIDIZER AND 3 FUEL TRAILERS ARE OBSERVED IN THEIR RESPECTIVE AREAS. APPROXIMATELY 20 VEHICLES/PIECES OF EQUIPMENT ARE IN THE MOTOR POOL.

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DOLINA MRBM LAUNCH SITE 1

UR 4903N 02403E

MISSILES ARE ERECTED ON 3 LAUNCH PADS AND THE ERECTOR IS UP AT THE FOURTH (MISSILE PRESENCE UNDETERMINED AT THIS PAD). PROBABLE FUELING EXERCISES ARE UNDERWAY AT 2 PADS, WITH THE FUEL AND OXIDIZER TRAILERS IN POSITION ON THE PADS. THE OTHER 2 FUEL TRAILERS AND 4 OXIDIZER TRAILERS ARE OBSERVED NEAR THEIR RESPECTIVE STORAGE TANKS. THREE EMPTY MISSILE-TRANSPORTERS ARE OBSERVED IN THE LAUNCH SITE, 1 EMPTY TRANSPORTER IS OBSERVED ADJACENT TO THE LARGE DRIVE-THROUGH BUILDING OUTSIDE THE SITE, AND 2 PROBABLE LOADED MISSILE TRANSPORTERS ARE SEEN WITHIN THE SITE IN APPROXIMATELY THE SAME LOCATION AS THEY WERE OBSERVED. AT LEAST 30 OTHER VEHICLES, INCLUDING SUPPORT VANS, PRIME MOVERS, AND TRUCKS, ARE WITHIN THE SITE, AND AT LEAST 6 VEHICLES ARE NEAR THE LARGE DRIVE-THROUGH BUILDING.

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DOLINA MRBM LAUNCH SITE 2

UR 4906E 02408E

ERECTORS ARE ON ALL 4 PADS. FOUR FUEL TRAILERS AND 8 OXIDIZER TRAILERS CAN BE IDENTIFIED NEXT TO THEIR RESPECTIVE STORAGE TANKS.

25X1

BEREZHNITSA FIXED FIELD MRBM SITE

UR 4912N 02357E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

KAKASHURA IRBM LAUNCH SITE

UR 4238N 04727E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 6 PASSES. ALL ARE INTERPRETABLE.

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-- ALL 3 SILOS COVERS ARE CLOSED. ONE SILO

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LOADER IS OBSERVED WITHIN THE LAUNCH SITE AND 6 EMPTY SS-5 TRANSPORTERS AND AT LEAST 15 VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE SITE SUPPORT FACILITY.

-- ONE UNIDENTIFIED VEHICLE IS PARTIALLY VISIBLE IN THE ENTRANCE OF THE OLD RIM BUILDING. ALL OTHERS REMAIN AS

-- SITE IS THE SAME AS ON

-- THE LAUNCH SITE CAN BE IDENTIFIED ONLY. A POSSIBLE MISSILE ON TRANSPORTER IS NOW NEAR THE OLD RIM BUILDING, AND THE UNIDENTIFIED VEHICLE IS STILL PARTIALLY VISIBLE IN THE ENTRANCE TO THIS BUILDING.

-- A MISSILE ON A TRANSPORTER IS NEAR THE REAR SILO IN THE LAUNCH SITE. THE SILO LOADER IS STILL PRESENT. A MISSILE ON A TRANSPORTER IS STILL PARKED NEAR THE OLD RIM BUILDING. THE UNIDENTIFIED VEHICLE IS NO LONGER PRESENT AT THE ENTRANCE TO THIS BUILDING. THE 6 EMPTY TRANSPORTERS AND OTHER VEHICLES REMAIN IN THE SITE SUPPORT FACILITY.

GELLI IRBM LAUNCH SITE

UR 4246N 04728E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 6 PASSES. ONE IS CLOUD COVERED.

-- ALL 3 SILOS ARE PARTIALLY OPEN. ONE PROBABLE MISSILE ON A TRANSPORTER IS LEAVING THE SITE. SIX POSSIBLE SS-4-TYPE OXIDIZER TRAILERS WITH PRIME MOVERS ARE NEAR THE LAUNCH SITE. ONE EMPTY SS-5 TRANSPORTER IS OBSERVED IN A HOLD AREA BETWEEN THE WARHEAD FACILITY AND THE LAUNCH SITE. FOUR MISSILES ON TRANSPORTERS, 1 POSSIBLE MISSILE ON A TRANSPORTER, AND 1 POSSIBLE EMPTY TRANSPORTER PARTIALLY VISIBLE IN THE ENTRANCE ARE OBSERVED AT THE RIM BUILDING. TWO SILO LOADERS AND AT LEAST 32 VEHICLES/PIECES OF EQUIPMENT ARE PARKED IN THE SITE SUPPORT FACILITY.

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[REDACTED] -- ALL 3 SILOS REMAIN PARTIALLY OPEN. ONE EMPTY SS-5 TRANSPORTER REMAINS IN THE HOLD AREA. FIVE MISSILES ON TRANSPORTERS, 1 POSSIBLE MISSILE ON TRANSPORTER, AND 1 POSSIBLE EMPTY TRANSPORTER (PARTIALLY VISIBLE IN THE ENTRANCE) ARE OBSERVED AT THE RIM FACILITY. SITE SUPPORT FACILITY VEHICLE COUNT IS THE SAME AS ON [REDACTED]

[REDACTED] - TWO FORWARD SILOS ARE CLOSED AND THE REAR SILO IS FULLY OPEN. THREE MISSILES ON TRANSPORTERS AND 1 EMPTY TRANSPORTER ARE OBSERVED AT THE RIM FACILITY. ONE CONFIRMED AND 2 POSSIBLE EMPTY SS-5 TRANSPORTERS ARE PARKED IN THE HOLD AREA NEAR THE LAUNCH SITE. THE REMAINDER OF THE AREA CAN BE IDENTIFIED ONLY.

[REDACTED] - ALL 3 SILOS ARE CLOSED. THREE EMPTY SS-5 TRANSPORTERS ARE PARKED IN THE HOLD AREA. ONE MISSILE ON A TRANSPORTER AND 1 EMPTY SS-5 TRANSPORTER ARE OBSERVED AT THE RIM FACILITY. VEHICLE COUNT IN THE SITE SUPPORT FACILITY REMAINS THE SAME AS ON [REDACTED]

[REDACTED] - ALL 3 SILOS ARE CLOSED. THREE EMPTY SS-5 TRANSPORTERS REMAIN PARKED IN THE HOLD AREA NEAR THE LAUNCH SITE. ONLY 1 EMPTY SS-5 TRANSPORTER IS OBSERVED AT THE RIM FACILITY. VEHICLE COUNT REMAINS ESSENTIALLY THE SAME AS ON [REDACTED] IN THE SITE SUPPORT FACILITY.

PARAUL IRBM LAUNCH SITE

UR 4247N 04723E [REDACTED]

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 6 PASSES. ONE IS CLOUD COVERED AND 2 ARE NOT COVERED.

ALL 3 SILOS ARE CLOSED. SIX EMPTY SS-5 TRANSPORTERS AND 2 SILO LOADERS ARE PARKED IN THE HOLD AREA NEAR THE LAUNCH SITE.

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BORKHOV MRBM LAUNCH SITE 1

UR 5218N 03042E

ON [REDACTED] ADDITIONS HAVE BEEN MADE TO EACH LAUNCH PAD. THE ADDITIONS APPARENTLY FACILITATE REALIGNMENT OF ERECTORS. AN ERECTOR ON 1 LAUNCH PAD HAS BEEN REALIGNED ALONG THE LINEAR AZIMUTH OF THE ADDITIONS. A MISSILE EXERCISE CONSISTING OF AN ERECTED MISSILE, AN ERECTOR, 1 OXIDIZER TRAILER, 1 FUEL TRAILER, AND OTHER SUPPORT EQUIPMENT IS OBSERVED. EACH OF THE OTHER PADS IS OCCUPIED BY AN ERECTOR. SIX OXIDIZERS AND 3 FUEL TRAILERS ARE PRESENT IN THE FUEL/OXIDIZER AREA. A MISSILE TRANSPORTER AND UNIDENTIFIED VEHICLES ARE NEAR THE HIGH-ROOF DRIVE-THROUGH BUILDING ADJACENT TO THE SITE SUPPORT FACILITY. VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE MOTOR POOL.

[REDACTED] ERECTORS OCCUPY 3 LAUNCH PADS. EIGHT OXIDIZER TRAILERS ARE IN THE OXIDIZER AREA. A MISSILE TRANSPORTER IS IN THE SAME POSITION NEAR THE HIGH-ROOF DRIVE-THROUGH BUILDING. MORE VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE MOTOR POOL THAN ON PASS

[REDACTED]

BORKHOV MRBM LAUNCH SITE 2

UR 5224N 03038E

ONE LAUNCH PAD, [REDACTED] OXIDIZER AREA, AND SUPPORT FACILITY ARE COVERED. ADDITIONS HAVE BEEN MADE TO THE LAUNCH PAD. EIGHT OXIDIZER TRAILERS ARE IN THE OXIDIZER AREA.

[REDACTED]

GRANOV IRBM LAUNCH SITE 1

UR 4856N 02930E

A MISSILE ERECTOR IS ON EACH LAUNCH PAD. FOUR OXIDIZER TRAILERS AND 8 FUEL TRANSPORTERS ARE VISIBLE IN THE LAUNCH AREA, AND A POSSIBLE MISSILE IS AT A READY BUILDING. A BARRACKS APPEARS TO BE UNDER CONSTRUCTION IN THE SUPPORT AREA.

[REDACTED]

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GRANOV IRBM LAUNCH SITE 2

UR 4850N 02928E

THREE MISSILE TRANSPORTERS ARE PARKED

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

KIVERTSY MRBM LAUNCH SITE 1

UR 5053N 02530E

3 BUILDINGS IN
THE ADMINISTRATION AND HOUSING SECTION. FOUR ERECTORS
ARE IN POSITION. EIGHT OXIDIZER AND 4 FUEL TRAILERS
ARE IN THEIR RESPECTIVE AREAS. APPROXIMATELY 12
VEHICLES/PIECES OF EQUIPMENT ARE ON THE ACCESS ROAD TO
THE SOUTHERN DRIVE-THROUGH READY BUILDING. SEVEN
VEHICLES/PIECES OF EQUIPMENT

KIVERTSY MRBM LAUNCH SITE 2

UR 5056N 02536E

TWO BUILDINGS ARE UNDER CONSTRUCTION BETWEEN THE LAUNCH
SITE AN ERECTOR IS IN
POSITION ON EACH LAUNCH PAD AND 8 OXIDIZER AND 5 FUEL
TRAILERS ARE IN THEIR RESPECTIVE AREAS.

TROSTYANETS MRBM LAUNCH SITE

UR 5058N 02539E

A MISSILE IS OBSERVED NEAR THE SOUTHERN READY BUILDING.
EACH LAUNCH POSITION IS OCCUPIED BY AN ERECTOR. EIGHT
OXIDIZER TRAILERS AND 3 PROBABLE PRIME MOVERS ARE IN
THE OXIDANT AREA AND 4 FUEL TRAILERS ARE IN THE FUEL
AREA. AT THE SECURED AREA BETWEEN THE SITE AND THE
SUPPORT FACILITY, VARIOUS VEHICLES AND EQUIPMENT ARE
OBSERVED.

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PETRIKOV MRBM LAUNCH SITE

UR 5210N 02834E

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MISSILE ERECTORS ARE ON 3 OF THE 4 LAUNCH PADS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

KONKOVICHI MRBM LAUNCH SITE

UR 5215N 02837E

A MISSILE ERECTOR IS ON EACH LAUNCH PAD.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

NOVOSELKI FIXED FIELD MRBM SITE 1

UR 5223N 02843E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

NOVOSELKI FIXED FIELD MRBM SITE 2

UR 5226N 02841E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

YEMILCHINO FIXED FIELD MRBM SITE 1

UR 5052N 02753E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

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YEMILCHINO FIXED FIELD MRBM SITE 2

UR 5052N 02753E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

25X1

BEREZA IRBM LAUNCH SITE

UR 5143N 03344E

MISSILE ERECTORS ARE ON BOTH LAUNCH PADS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

KURGANCHA MRBM LAUNCH SITE 1

UR 3937N 06557E

A MISSILE ERECTOR IS ON EACH LAUNCH PAD. ORIENTED THE
FOUR
SS-5 MISSILE TRANSPORTERS ARE PARKED NEAR ONE OF THE
CHECKOUT BUILDINGS. THREE BAYS CAN BE IDENTIFIED IN
THE CHECKOUT BUILDINGS.

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

KURGANCHA MRBM LAUNCH SITE 2

UR 3936N 06552E

A MISSILE ERECTOR IS ON EACH LAUNCH PAD AND ORIENTED
TEN
VEHICLES/PIECES OF EQUIPMENT ARE IN THE LAUNCH AREA.
THREE BAYS CAN BE IDENTIFIED IN THE CHECKOUT BUILDINGS.

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

TOP SECRET

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KURGANCHA FIXED FIELD MRBM SITE

UR 3945N 06601E

25X1

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

SOVETSKAYA GAVAN MRBM LAUNCH FACILITY

UR 4904N 14008E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

UGOLNYY MRBM - IRBM LAUNCH SITE

UR 6447N 17756E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 5 PASSES.
TWO ARE CLOUD COVERED.

A PROBABLE MISSILE ERECTOR IS ON EACH LAUNCH PAD. TWO
MISSILE TRANSPORTERS ARE PARKED AT A READY BUILDING.
NINE PROBABLE PROPELLANT TRAILERS ARE PARKED NEAR A
SECOND READY BUILDING AND SEVERAL OTHER VEHICLES/PIECES
OF EQUIPMENT ARE LOCATED IN THE LAUNCH AREA AND THE
MOTOR POOL.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

MOLODETSKOYE MRBM LAUNCH SITE

UR 4853N 03027E

A MISSILE IS ERECTED ON THE EASTERN LAUNCH PAD. TWO
OXIDIZER TRAILERS, 1 FUEL TRANSPORTER, AND 8 OTHER
UNIDENTIFIED VEHICLES ARE ALSO OBSERVED ON THIS PAD.
AN ERECTOR IN A RAISED POSITION AND SEVERAL
UNIDENTIFIED VEHICLES ARE VISIBLE ON THE NE LAUNCH PAD.
IMMEDIATELY TO THE WEST, A STRUCTURE RESEMBLING A

TOP SECRET

25X1

25X1

TOP SECRET

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MISSILE CHECKOUT TENT IS POSITIONED. AN ERECTOR AND AN UNIDENTIFIED VEHICLE ARE ON THE WESTERN LAUNCH PAD. NO ACTIVITY OR EQUIPMENT IS OBSERVED ON THE NW PAD.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

MANKOVKA MRBM LAUNCH SITE

UR 4857N 03024E

AN ERECTOR AND MISSILE TRANSPORTER WITH MISSILE ARE POSITIONED ON THE SE LAUNCH PAD. AN ERECTOR IS POSITIONED ON THE NE PAD AND 2 CANVAS-COVERED ERECTORS ARE VISIBLE ON THE SW AND NW PADS.

ON ERECTORS ARE POSITIONED ON ALL 4 LAUNCH PADS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

KISHENTSY MRBM LAUNCH SITE

UR 4900N 03013E

SEVERAL MISSILE TRANSPORTERS ARE PARKED IN A CLEARING WEST OF THE LAUNCH SITE. IMMEDIATELY SOUTH OF THE NW LAUNCH SILO ARE 3 UNIDENTIFIED VEHICLES. NO MISSILES OBSERVED.

NO SIGNIFICANT CHANGE OBSERVED.

OVRUCH MRBM LAUNCH SITE 2

UR 5118N 02810E

A POSSIBLE MISSILE ERECTOR IS ON EACH OF THE 2 VISIBLE LAUNCH PADS. APPROXIMATELY 7 POSSIBLE PROPELLANT TRAILERS ARE IN THE PROPELLANT STORAGE AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

TOP SECRET

Page Denied

TOP SECRET

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

25X1

POLUOSTROV KAMCHATKA MISSILE IMPACT AREA UR 5655N 16145E

25X1

EIGHTY PERCENT OF SEARCH AREA IS COVERED ON
PHOTOGRAPHY. POOR INTERPRETABILITY PRECLUDES
IDENTIFICATION OF MISSILE IMPACT CRATERS.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

HH-7 MISSION 4038, 5-12 JUN 67

AYBATKAZGAN SSM AREA TUMA TAU

UR 4645N 06825E

SEVERAL PREVIOUSLY IDENTIFIED BUILDINGS ARE OBSERVED.
POOR INTERPRETABILITY PRECLUDES IDENTIFICATION OF
MISSILE IMPACT CRATERS.

COLOMB-BECHAR MISSILE TEST SITE LEGER

AG 3139N 00216W

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES.
ONE IS CLOUD COVERED.

NO MOBILE INSTRUMENTATION VANS ARE VISIBLE. THE LARGE
TRAILERS AND STRUCTURES NORMALLY AT THE INTERFEROMETER
HAVE BEEN REMOVED. NO NEW CONSTRUCTION OR OTHER
UNREPORTED FEATURES OBSERVED.

NO HELICOPTERS ARE PRESENT AT LEGER AIRFIELD ON ANY
PASS. HOWEVER, C-47, NORATLAS, AND SMALL STRAIGHT-WING
AIRCRAFT ARE OBSERVED ON EACH PASS.

TOP SECRET

TOP SECRET

25X1

25X1

H-7 MISSION 4038. 5-12 JUN 67

25X6

SHUANG-CHENG-TZU MTC IMPACT AREA

CH 4521N 09019E

25X1

THE PREVIOUSLY REPORTED SUSPECT CRATERS NOW APPEAR TO BE WELLS OR HOLES RESULTING FROM MINERAL EXPLORATION. NO SUPPORT FACILITIES, ELECTRONIC/COMMUNICATION FACILITIES, OR INDICATIONS OF CURRENT ACTIVITY OBSERVED.

25X1

MOSKVA GUIDED MISSILE PLANT 82

UR 5550N 03727E

CONSTRUCTION IS APPARENTLY CONTINUING ON A WORKSHOP ON THE NW SIDE OF THE PLANT. NO MISSILES, MISSILE COMPONENTS, OR LARGE RAIL CARS IDENTIFIED.

25X1

ZLATOUST ARMAMENT PLANT 66

UR 5506N 05942E

FOUR LONG RAIL CARS [REDACTED] (FT) ARE VISIBLE NEAR THE LARGE ASSEMBLY BUILDING IN THE NORTH PART OF THE PLANT. CRATES ARE PRESENT IN THE AREA WHERE THEY WERE REPORTED PREVIOUSLY [REDACTED]

25X1

[REDACTED] HOWEVER, THE PRECISE NUMBER AND SIZES ARE NOT DETERMINED. CONSTRUCTION STATUS ON THE WORKSHOP IN THE SOUTH AREA IS UNDETERMINED. NO NEW CONSTRUCTION OR CHANGES OBSERVED.

25X1

25X1

25X1

TOP SECRET

25X1

25X1

TOP SECRET

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UFA AIRCRAFT ENGINE PLANT B-26

UR 5447N 05604E

THE BUILDING IDENTIFIED AS A WORKSHOP UNDER CONSTRUCTION [REDACTED] CAN NOW BE IDENTIFIED AS A NEW TEST CELL BUILDING WHICH APPARENTLY WILL CONTAIN A MINIMUM OF 6 NEW TEST CELLS. THE BUILDING IS STILL IN AN EARLY STAGE OF CONSTRUCTION. NO MISSILES, MISSILE-RELATED EQUIPMENT, OR LARGE RAIL CARS OBSERVED.

[REDACTED]

TBILISI AIRFRAME PLANT 31

UR 4139N 04452E

THE CONSTRUCTION ON THE BUILDING NEAR THE FINAL ASSEMBLY HALL IS APPROXIMATELY 70 PERCENT COMPLETE. NO MISSILES, MISSILE COMPONENTS, OR LARGE RAIL CARS OBSERVED.

[REDACTED]

ORENBURG AIRFRAME PLANT 47

UR 5148N 05507E

CONSTRUCTION IS APPROXIMATELY 20 PERCENT COMPLETE ON THE BUILDINGS IN THE SEPARATELY SECURED AREA AT THE EAST EDGE OF THE PLANT.

APPROXIMATELY 62 PROBABLE CRUISE-MISSILE SHIPPING CRATES AND 17 LONG RAIL CARS ARE OBSERVED THROUGHOUT THE PLANT AREA.

[REDACTED]

STERLITAMAK ROCKET MOTOR TEST FACILITY

UR 5341N 05558E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES. THREE ARE CLOUD COVERED.

A NEW RECTANGULAR TEST CELL, WHICH IS PARTIALLY OFFSET FROM THE PREVIOUSLY COMPLETED BUILDING AT THE SMALL HORIZONTAL TEST POSITION, APPEARS TO BE IN AN EARLY STAGE OF CONSTRUCTION. THIS NEW ADDITION IDENTIFIES THE TEST POSITION AS BEING SIMILAR TO THE SMALL TEST POSITIONS AT THE KRASNOYARSK AND BIYSK ROCKET MOTOR

TOP SECRET

TOP SECRET

25X1

25X1

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TEST FACILITIES. NO IDENTIFIABLE MISSILES, MISSILE-RELATED EQUIPMENT, OR EVIDENCE OF TEST ACTIVITY OBSERVED.

(SEE ATTACHMENT)

25X1

UFA ROCKET ENGINE TEST FACILITY

UR 5458N 05604E

NO INDICATIONS OF TEST ACTIVITY OBSERVED.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

PERM AIRCRAFT ENGINE PLANT STALIN 19

UR 5759N 05615E

NO MISSILES, MISSILE COMPONENTS, OR LARGE RAIL CARS DISCERNIBLE.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

ISFARA EXPLOSIVES PLANT

UR 4007N 07034E

SECURED PLANT AREA CONTAINS 4 REVETTED PROCESSING BUILDINGS, 8 REVETTED MAGAZINES, 1 STEAMPLANT, 14 SHOP/SUPPORT BUILDINGS, AND A TRANSLOADING BUILDING. A SECURED STORAGE AREA 0.6 NM NE OF THE PLANT CONTAINS 11 REVETTED STORAGE BUILDINGS AND 1 REVETTED POSSIBLE FUSE BUILDING. A HOUSING AREA SE OF THE PLANT CONTAINS 12 BARRACKS/APARTMENT BUILDINGS, 12 STORAGE/SUPPORT BUILDINGS, AND 1 ADMINISTRATION BUILDING. THE PLANT AND STORAGE AREAS ARE RAIL SERVED.

TOP SECRET

25X1

25X1

TOP SECRET

25X1

25X1

RH-7 MISSION 4038, 5-12 JUN 67

25X1

NIZHNYAYA SALDA RKT ENGINE TEST FAC

UR 5809N 06056E

25X1

CONSTRUCTION ACTIVITY CONTINUES IN THE AREA OF THE PROBABLE PROPELLANT MANUFACTURING BUILDING. THE PREVIOUSLY REPORTED RECTANGULAR BUILDING IS COMPLETE. NO TEST ACTIVITY, MISSILES, OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1

PAO-TOU TANK PLANT 617

CH 4040N 10955E

NO INDICATION OF MISSILE-ASSOCIATED ACTIVITY, CHANGES, OR CONSTRUCTION OBSERVED. NO EXTRA LONG RAIL CARS OR TRANSPORTERS OBSERVED. THIRTY-TWO STANDARD RAIL CARS ARE LOCATED WITHIN THE PLANT AREA. THE STACKS AND COOLING TOWERS ARE NOT EMITTING VAPOR. HOWEVER, PILES OF RAW MATERIALS AND ROOF STAINS INDICATE THE PLANT IS ACTIVE. NO VEHICLES ARE OBSERVED IN THE PLANT AREA. ONE SMALL UTILITY VEHICLE IS PARKED IN THE TEST AREA.

25X1

IVANKOVO GUIDED MISSILE PLANT

UR 5645N 03707E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 6 PASSES. ONE IS CLOUD COVERED AND 2 ARE CLOUD COVERED/NOT COVERED.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X6

TOP SECRET

25X1

25X1

TOP SECRET

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

25X6

PAO-TOU SAM SEARCH AREA

CH 4039N 10958E

25X1

APPROXIMATELY 4 PERCENT OF THE CENTRAL PORTION OF THE 50-NM SEARCH AREA IS COVERED ON CLOUD-FREE PHOTOGRAPHY. NO NEW SAM ACTIVITY OBSERVED. THE KNOWN SAM SITE A05-2, [REDACTED] IS OCCUPIED.

25X1

25X1

TAI-YUAN SAM SEARCH AREA

CH 3759N 11232E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES. ONE IS CLOUD COVERED/NOT COVERED.

[REDACTED] APPROXIMATELY 5 PERCENT OF THE 50-NM SEARCH AREA IN THE CENTRAL PART IS COVERED ON VERY HAZY PHOTOGRAPHY. NO SAM ACTIVITY OBSERVED.

25X1

[REDACTED] APPROXIMATELY 10 PERCENT OF THE CENTRAL PART OF THE 50-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 10 PERCENT CLOUD COVER. NO SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1

[REDACTED] APPROXIMATELY 10 PERCENT IN THE CENTRAL PART OF THE 50-NM SEARCH AREA IS COVERED ON CLOUD-FREE PHOTOGRAPHY. NO SAM ACTIVITY OBSERVED.

25X1

[REDACTED] APPROXIMATELY 5 PERCENT IN THE CENTRAL PORTION OF THE SEARCH AREA IS COVERED ON 95 PERCENT CLEAR PHOTOGRAPHY. NO SAM ACTIVITY OBSERVED.

25X1

[REDACTED] APPROXIMATELY 5 PERCENT OF THE CENTRAL PART OF THE 50-NM SEARCH AREA IS COVERED ON CLOUD-FREE PHOTOGRAPHY. NO SAM ACTIVITY OBSERVED.

25X1

[REDACTED] APPROXIMATELY 7 PERCENT OF THE CENTRAL PART OF THE 50-NM SEARCH AREA IS COVERED ON CLOUD-FREE

25X1

TOP SECRET

25X1

25X1

TOP SECRET

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

PHOTOGRAPHY. NO SAM ACTIVITY OBSERVED.

25X1

KUYBYSHEV ABM/PROB LR SAM SEARCH AREA UR 5313N 05014E

A SMALL PORTION OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH HEAVY CLOUD COVER. NO ABM OR PROBABLE LONG RANGE SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1

25X1

MINSK ABM/PROB LR SAM SEARCH AREA UR 5353N 02734E

A SMALL SEGMENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH WEATHER CONDITIONS RANGING FROM SCATTERED-TO-HEAVY CLOUD COVER. NO MOSKVA-TYPE ABM OR PROBABLE LONG RANGE SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1

CHELYABINSK ABM/PROB LR SAM SEARCH AREA UR 5510N 06125E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 4 PASSES. TWO ARE CLOUD COVERED.

A SMALL PORTION OF THE SEARCH AREA IS COVERED. NO MOSKVA-TYPE ABM OR PROBABLE LONG RANGE SAM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1

IVANO FRANKOVSK ABM/PROB LR SAM SRCH AREA UR 4906N 02456E

A SMALL PORTION OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH WEATHER RANGING FROM CLEAR TO SCATTERED CLOUD COVER. NO MOSKVA-TYPE ABM ACTIVITY

25X1

25X1

TOP SECRET

TOP SECRET

25X1

25X1

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OBSERVED IN CLOUD-FREE AREAS. SEE MISSILE BONUS, OAK PART I, [REDACTED] FOR IDENTIFICATION OF A NEW PROBABLE LONG RANGE SAM LAUNCH COMPLEX AT BORSHEV, 48-46N 026-02E.

25X1

25X1

SVERDLOVSK ABM SEARCH

UR 5650N 06030E

25X1

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 5 PASSES. ONE IS CLOUD COVERED.

A SMALL PORTION OF THE SEARCH AREA IS COVERED. NO MOSKVA-TYPE ABM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1

KIYEV ABM SEARCH

UR 5027N 03030E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES. ONE IS CLOUD COVERED/NOT COVERED.

A SMALL PORTION OF THE SEARCH AREA IS COVERED. NO MOSKVA-TYPE ABM ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1

AMDERMA HEN HOUSE SEARCH

UR 6945N 06139E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 9 PASSES. FOUR ARE CLOUD COVERED/NOT COVERED.

NO HEN HOUSE CONSTRUCTION ACTIVITY OBSERVED.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

KH-7 MISSION 4038, 5-12 JUN 67

25X1
25X1
25X1

25X1

BAKU ABM/PROB LONG RANGE SAM SEARCH

UR 4027N 04953E

NO MOSKVA-TYPE ABM DEPLOYMENT OR PROBABLE LONG RANGE SAM LAUNCH COMPLEXES OBSERVED IN CLOUD-FREE PORTIONS OF THE SEARCH AREA COVERED ON PHOTOGRAPHY.

25X1

25X1

OLENEGORSK AMM/PROB LONG RANGE SAM SEARCH UR 6808N 03318E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 4 PASSES. TWO ARE CLOUD COVERED/NOT COVERED.

THE SW EDGE OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 70 PERCENT CLOUD COVER.

25X1

AN UNDETERMINED PORTION OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 95 PERCENT CLOUD COVER.

25X1

NO ABM/PROBABLE LONG RANGE SAM COMPLEXES OBSERVED IN CLOUD-FREE AREAS.

25X1

SARATOV PROB LONG RANGE SAM SEARCH

UR 5132N 04600E

NO PROBABLE LONG RANGE SAM ACTIVITY IDENTIFIED IN CLOUD-FREE PORTIONS OF THE SEARCH AREA COVERED ON PHOTOGRAPHY.

25X1

IOKANGA NAVAL BASE AND SHIP REPAIR YARD

UR 6803N 03930E

OB -- 8 PROBABLE R/W-SS, 1 POSSIBLE S-1 SS, 3 RIGA-DE (AT WEST PIER), 2 POSSIBLE PC, 1 DNEPR-AR, 1 UNIDENTIFIED MEDIUM VESSEL, 3 UNIDENTIFIED PROBABLE BARGES, AND NUMEROUS SMALL CRAFT.

A NEW PIER APPROACH APPEARS UNDER CONSTRUCTION AT THE

TOP SECRET

25X1
25X1

TOP SECRET

25X1

25X1

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EAST END OF THE URBAN AREA. CONSTRUCTION CONTINUES ON SEVERAL BARRACKS THROUGHOUT THE AREA.

25X1

SOVETSKAYA GAVAN SUBMARINE BASE

UR 4901N 14015E

25X1

OB -- 6 W-SS, 1 PROBABLE L-OSS AT THE SUBMARINE BASE, 1 CL, 3 DD, 3 DE, 2 MSF, 2 SMALL VESSELS, A FLOATING CRANE AT THE TORPEDO DEPOT, AND 1 DE IN BAY.

NO NUCLEAR OR MISSILE-RELATED FACILITIES OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

KIYEV PROB LONG RANGE SAM LAUNCH COMPLEX UR 5014N 03005E

THE COMPLEX REMAINS IN AN EARLY STAGE OF CONSTRUCTION SINCE PREVIOUS COVERAGE OF MID-MAY 67

25X1

AT THE LAUNCH AREA, ONLY 11 LAUNCH POSITIONS ARE VISIBLE DUE TO CLOUD COVER. LAUNCH POINTS ARE DISCERNIBLE AT POSITIONS A2-A6 AND C4. RAIL BEDS ARE UNDER CONSTRUCTION AT ALL VISIBLE LAUNCH POSITIONS. AT THE TRACKING/GUIDANCE FACILITY, THE THIRD RADAR POSITION IS OBSERVED THROUGH THE CLOUDS. A SMALL BUILDING IS LOCATED BETWEEN LAUNCH SITE B AND THE TRACKING/GUIDANCE FACILITY. THE SUPPORT AREA AND MISSILE-HANDLING FACILITY ARE CLOUD COVERED. APPROXIMATELY 40 VEHICLES/PIECES OF EQUIPMENT ARE PARKED ALONG THE COMPLEX ACCESS ROAD. THIS EQUIPMENT CANNOT BE IDENTIFIED AS EITHER CONSTRUCTION-RELATED OR MISSILE-RELATED.

THE PREVIOUSLY UNIDENTIFIED FACILITY IS 2.5 NM ENE OF THE COMPLEX, NOT 3.5 NM WEST AS PREVIOUSLY REPORTED. THIS FACILITY IS NOW CONFIRMED AS AN AIR WARNING RADAR FACILITY. IT CONSISTS OF 4 LARGE UNOCCUPIED RADAR MOUNDS AND 2 LOWER INCOMPLETE RADAR MOUNDS LOCATED BETWEEN THE LARGER MOUNDS. APPROXIMATELY 26 VEHICLES/VANS/PIECES OF EQUIPMENT ARE DISPERSED THROUGHOUT THE FACILITY.

NO MISSILES ARE OBSERVED.

TOP SECRET

25X1

25X1

TOP SECRET

25X1
25X1

25X1

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25X1

PAO-TOU SAM SITE A05-2

CH 4043N 11002E

25X1

FIVE OF 6 FENCED LAUNCH POSITIONS CONTAIN SA-2 LAUNCHERS AND COVERED SA-2 MISSILE TRANSPORTERS. ONE LAUNCH POSITION CONTAINS AN SA-2 LAUNCHER ONLY. THE FENCED GUIDANCE AREA CONTAINS A PROBABLE B/C-TYPE FAN SONG AND 10 VANS. AT LEAST 45 TENTS ARE DISPERSED THROUGHOUT THE SITE. ADDITIONAL SAM-ASSOCIATED VEHICLES/PIECES OF EQUIPMENT INCLUDE 9 SA-2 MISSILE TRANSPORTERS (6 COVERED) AND 10 PRIME MOVERS. NUMEROUS VEHICLES/PIECES OF EQUIPMENT ARE VISIBLE THROUGHOUT THE AREA.

25X1

SAN-YUAN SAM SITE A06-2

CH 3440N 10859E

THE 6 FENCED LAUNCH POSITIONS CONTAIN UNIDENTIFIED OBJECTS. THE GUIDANCE AREA IS UNOCCUPIED, EXCEPT FOR AN L-SHAPED STRUCTURE. A SAM TRAINING AREA IS APPROXIMATELY 750 FT SSE OF THE LAUNCH SITE (SEE SAN-YUAN SAM TRAINING AREA, MISSILE BONUS 1). SEVERAL VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED IN THE SITE AREA.

25X1

ALI-BAYRAMLY SAM SITE B17-3

UR 3938N 04859E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

DZHAMBUL SAM SITE A24-2

UR 4249N 07112E

THREE LAUNCH POSITIONS ARE EACH OCCUPIED BY A LAUNCHER AND 3 BY A CANVAS-COVERED MISSILE TRANSPORTER AND A LAUNCHER. THE GUIDANCE AREA IS OCCUPIED BY A PROBABLE FAN SONG RADAR. THE GUIDANCE REVETMENT IS COVERED. A MISSILE TRANSPORTER, 6 PROBABLE SETS OF BOGIE WHEELS,

25X1

25X1

TOP SECRET

TOP SECRET

25X1

25X1

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AND 5 UNIDENTIFIED VEHICLES ARE ALSO LOCATED WITHIN THE SITE SECURITY FENCE. THE SECURED AREA ADJACENT TO THE SITE CONTAINS AT LEAST 18 PROBABLE MISSILE TRANSPORTERS, AN UNDETERMINED NUMBER OF POSSIBLE MISSILE CANISTERS, AND APPROXIMATELY 15 UNIDENTIFIED VEHICLES. NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1

LENKORAN SAM SITE B36-3

UR 3859N 04848E

25X1

SITE CONSISTS OF 4 REVETTED LAUNCH POSITIONS, A REVETTED GUIDANCE AREA, AND 2 REVETTED HOLD POSITIONS. CONSTRUCTION HAS BEEN SUSPENDED AND THE SITE HAS NO ROAD NETWORK. NO VEHICLES, EQUIPMENT, OR ACTIVITY APPARENT AT THE SITE OR IN THE IMMEDIATE VICINITY.

25X1

25X6

SEVERNYY GORODOK PROB CRUISE MSL LCH SITE UR 6645N 04226E

25X1

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

BALTA REGIONAL MILITARY STORAGE INSTLN

UR 4750N 02954E

FEWER VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED THAN ON PREVIOUS MISSIONS.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

TOP SECRET

25X1

25X1

TOP SECRET

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

25X1

MOSKVA SAM STORAGE SITE 5

UR 5537N 03653E

25X1

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 5 PASSES.
TWO ARE CLOUD COVERED/NOT COVERED.

BETWEEN [REDACTED] A LARGE NUMBER OF PROBABLE
MISSILE TRANSPORTERS WAS PLACED ON A HARDSTAND BETWEEN
2 GABLE-ROOFED STORAGE BUILDINGS. [REDACTED] IT
APPEARED THAT SOME OF THE EQUIPMENT HAD BEEN REMOVED.
ON THE 3 DAYS DURING WHICH THE SITE WAS OBSERVED, A
TOTAL OF 8 CANVAS-COVERED PROBABLE GUILD MISSILES WAS
PRESENT, 6 PARKED ON THE APRONS IN FRONT OF THE LARGE
CLERESTORY BUILDINGS AND 2 IN FRONT OF A SMALL
DRIVE-THROUGH BUILDING. ONLY 1 OF THE PROBABLE GUILD
MISSILES WAS MOVED DURING THE 4-DAY PERIOD.

25X1

25X1

NO NON-SA-1-TYPE MISSILES OR ASSOCIATED EQUIPMENT IS
IDENTIFIED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

NIZHNYAYA TURA SAM SUPPORT FACILITY

UR 5839N 05936E

25X1

EQUIPMENT IN THE SUPPORT FACILITY INCLUDES 1
CANVAS-COVERED MISSILE TRANSPORTER, 3 CARGO TRUCKS, 17
VEHICLES/PIECES OF EQUIPMENT, AND NUMEROUS MISSILE
CANISTERS.

PROBABLE LONG RANGE SAM EQUIPMENT 0.5 NM SOUTH OF THE
SUPPORT FACILITY INCLUDES 3 ENGAGEMENT RADARS WITH
ASSOCIATED VANS AND THE 18 LAUNCHERS WHICH WERE
OBSERVED [REDACTED] WHERE THE

25X1

25X1

25X1

TOP SECRET

30

TOP SECRET

25X1

25X1

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LAUNCHERS WERE PARKED ADJACENT TO EACH OTHER. A
TARPAULIN APPEARS TO HAVE BEEN PLACED OVER THE GROUPS
OF 6, 6, AND 4 LAUNCHERS, RESPECTIVELY.

25X1

MOSKVA SA-3 SAM TRAINING FACILITY

UR 5600N 03626E

25X1

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 6 PASSES.
THREE ARE CLOUD COVERED/NOT COVERED.

SITE CONTAINS 4 PARTIALLY REVETTED LAUNCH POSITIONS,
EACH OCCUPIED BY A CANVAS-COVERED PROBABLE LAUNCHER.
THE GUIDANCE AREA IS OCCUPIED BY 7 ELECTRONIC VANS AND
1 PROBABLE GENERATOR VAN. TWO UNIDENTIFIED VEHICLES
ARE INSIDE THE RING ROAD. A PROBABLE RADAR IS
IMMEDIATELY NORTH OF THE RING ROAD. ONE LARGE AND 2
SMALLER BUILDINGS AND 1 LARGE TENT ARE WITHIN THE
SECURED LAUNCH AREA, ALONG WITH 5 PROBABLE ELECTRONIC
VANS AND 6 OTHER PIECES OF EQUIPMENT. APPROXIMATELY 48
OTHER SA-3 ASSOCIATED VEHICLES ARE LOCATED THROUGHOUT
THE REST OF THE FACILITY. NO NEW CONSTRUCTION, CHANGES
IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES
OBSERVED AT SUPPORT FACILITIES.

25X1

SAN-YUAN SAM TRAINING AREA

CH 3440N 10859E

BONUS 1

3.8 NM NE OF SAN-YUAN AT 34-40-35N 108-59-52E.
FACILITY CONSISTS OF 2 GROUPS OF 6 UNRETTED LAUNCH
POSITIONS IN LINEAR ALIGNMENT. EACH POSITION IS
OCCUPIED BY A PROBABLE COVERED SA-2 LAUNCHER. BOTH
GUIDANCE AREAS INCLUDE L-SHAPED STRUCTURES AND ONE
CONTAINS A POSSIBLE A-TYPE FAN SONG. THE OTHER
CONTAINS AN UNIDENTIFIED OBJECT AND 2 VAN TRAILERS.
OTHER UNIDENTIFIED EQUIPMENT IS OBSERVED THROUGHOUT THE
AREA. THE FACILITY IS APPROXIMATELY 750 FT SSE OF
SAN-YUAN SAM SITE A06-2, [REDACTED]

25X1

(SEE ATTACHMENT)

25X1

31

TOP SECRET

25X1

25X1

Page Denied

**Air
Facilities**

TOP SECRET

25X1

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

AIR FACILITIES

25X1

ASPIDNOYE AIRFIELD

UR 6921N 16132E

OB -- NONE OBSERVED.

THE AIRFIELD IS EQUIPPED WITH ILS.

25X1

25X1

DJUANDA NAVAL AIR STATION

ID 0723S 11247E

OB -- 18 BEAGLE, 2 BEAGLE VARIANT, 9 FAGOT/FRESCO, 1
CONVAIR CV-240, 8 FAIREY GANNET, 1 COLT, AND 6 HOUND.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

25X1

NORILSK AIRFIELD NORTHWEST

UR 6923N 08753E

THE RUNWAY APPEARS UNSERVICEABLE.

25X1

KOMSOMOLSK AIRFRAME PLT ORDZHONIKIDZE 126 UR 5035N 13705E

OB -- 14 FITTER, 5 FLASHLIGHT, 73 FAGOT/FRESCO, 2 CAMP,
2 CAB, 3 COLT, 2 CREEK, AND 2 HOUND.

25X1

25X1

TOP SECRET

TOP SECRET

KH-7 MISSION 4038, 5-12 JUN 67

GROUND PREPARATION IS EVIDENT FOR AN ADDITION TO THE FINAL ASSEMBLY HALL IN THE NORTHERN PORTION OF THE PLANT.

NO OTHER NEW CONSTRUCTION OR CHANGES OBSERVED IN CLOUD-FREE AREAS.

HSI-AN AIRFRAME PLANT YEN-LIANG AIRFIELD CH 3438N 10913E

CONSTRUCTION IS CONTINUING ON THE LARGE AIRCRAFT TEST REVETMENT AND ON THE AIRCRAFT RUN-UP HARDSTANDS, ADJACENT TO THE EAST SIDE OF THE PLANT.

CHENG-TU AIRFRAME PLANT CH 3042N 10357E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHENG-TU/SHUANG-LIU AIRFIELD CH 3034N 10356E

OB -- 4 CRATE, 2 CAB, AND 14 COLT.

CONSTRUCTION CONTINUES ON THE SUPPORT FACILITIES.

CHENG-TU/WEN-CHIANG AIRFIELD CH 3042N 10357E

OB -- 47 FAGOT/FRESCO.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

KUEI-YANG/LEI-CHUANG AIRFIELD

CH 2625N 10632E

25X1

OB -- 14 BEAGLE.

DISPERSAL AREAS ARE LOCATED NE OF THE NNW END OF THE RUNWAY AND SE OF THE SSE END OF THE RUNWAY. DISPERSAL/STORAGE AREAS ARE LOCATED WEST OF THE SSE END OF THE RUNWAY AND WEST OF THE NNW END OF THE RUNWAY.

THE DISPERSAL AREA NE OF THE NNW END OF THE RUNWAY CONSISTS OF 12 AIRCRAFT REVETMENTS AND A SMALL FENCED HANGAR CONNECTED TO THE RUNWAY BY A CONCRETE TAXIWAY. THE DISPERSAL AREA SE OF THE SSE END OF THE RUNWAY CONSISTS OF 19 AIRCRAFT REVETMENTS IN A LOOP PATTERN, A SMALL DRIVE-THROUGH HANGAR, A FIRING-IN BUTT, AND 2 ADDITIONAL AIRCRAFT REVETMENTS. THE TAXIWAY LEADING TO THE LOOP DISPERSAL AREA HAS BEEN PAVED, BUT THE LOOP HAS NOT YET BEEN PAVED.

THE DISPERSAL/STORAGE AREA WEST OF THE SSE END OF THE RUNWAY CONSISTS OF 3 AIRCRAFT REVETMENTS, 4 SMALL AND 1 MEDIUM HANGAR, AND AT LEAST 30 STORAGE/SUPPORT BUILDINGS. THE TAXIWAY AND MOST OF THE STORAGE/SUPPORT BUILDINGS ARE UNDER CONSTRUCTION. THE DISPERSAL/STORAGE AREA WEST OF THE NNW END OF THE RUNWAY CONSISTS OF 7 STORAGE/SUPPORT BUILDINGS AND 8 POSSIBLE AIRCRAFT REVETMENTS UNDER CONSTRUCTION. THE TAXIWAY CONNECTING THIS AREA TO THE RUNWAY IS ALSO UNDER CONSTRUCTION.

25X1

HSI-AN/LIN-TUNG AIRFIELD

CH 3423N 10907E

25X1

OB -- NONE OBSERVED.

THE ENTIRE AIRFIELD IS IN THE EARLY STAGES OF RECONSTRUCTION. THE RUNWAY, TAXIWAY, PARKING APRONS, AND HARDSTANDS APPEAR BROKEN UP. THE RUNWAY AND TAXIWAY ARE ALSO BEING EXTENDED TO A NEW LENGTH OF 7,655 FT. A RAIL SPUR HAS BEEN CONSTRUCTED ACROSS THE SW DISPERSAL AREA TO THE CENTER OF THE FIELD.

(SEE ATTACHMENT)

25X1

TOP SECRET

35

25X1

25X1

TOP SECRET

KH-7 MISSION 4038, 5-12 JUN 67

LIU-CHOU AIRFIELD

CH 2417N 10923E

OB -- 13 SMALL STRAIGHT-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHUNG-CHING/PAI-SHIH-I AIRFIELD

CH 2929N 10621E

OB -- NONE OBSERVED.

CONSTRUCTION CONTINUES ON THE RUNWAY, TAXIWAYS,
CROSSOVERS, AND PARKING AND ALERT APRONS. THE FIELD
APPEARS TO BE IN THE MID-STAGE OF CONSTRUCTION.

AN-KANG AIRFIELD

CH 3242N 10856E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HSI-AN/HSI-KUAN AIRFIELD

CH 3415N 10854E

OB -- [REDACTED] - 1 CRATE, 10 COLT, AND 5 HOUND.

[REDACTED] - 1 CRATE, 1 CAB, 11 COLT, AND 5 HOUND.

UNIDENTIFIED CONSTRUCTION IS UNDERWAY AT THE NE END OF
THE RUNWAY IN THE OVERRUN AREA. RUNWAY CONSTRUCTION IS
COMPLETE. CONSTRUCTION CONTINUES ON THE PARALLEL
TAXIWAY AND PARKING APRONS.

MARY AIRFIELD NORTHEAST

UR 3737N 06153E

OB -- 41 FISHBED/FISHPOT, 3 FAGOT/FRESCO, 5 COLT, AND 9
CREEK.

TOP SECRET

TOP SECRET

25X1

KH-7 MISSION 4038, 5-12 JUN 67

25X1

NO NUCLEAR OR MISSILE STORAGE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

HSI-AN/HU-HSIEN AIRFIELD

CH 3409N 10836E

OB -- 24 BAT, 11 CRATE, 2 CAB, AND 5 COLT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

25X1

KIROVABAD AIRFIELD

UR 4044N 04618E

OB -- 32 FAGOT/FRESCO, 27 CAT/CUB, AND 8 COLT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

HSI-AN/HSIEN-YANG AIRFIELD

CH 3427N 10846E

OB -- 9 CAB AND 17 COLT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

KAGAN AIRFIELD SOUTH

UR 3941N 06433E

OB -- 9 HOOK AND 26 HOUND (1 AIRBORNE AND 2 WITHOUT ROTORS).

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.



25X1

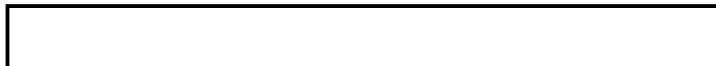
25X1

MARY AIRFIELD NORTH

UR 3739N 06149E

OB -- 28 FLASHLIGHT/FIREBAR, 10 FAGOT/FRESCO, AND 3 MANDRAKE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.



25X1

SARATOV AIRFIELD WEST

UR 5132N 04550E

OB -- 74 SMALL PROBABLE STRAIGHT-WING.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.



25X1

POLONIA AIRFIELD

ID 0334N 09841E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.



25X1

CHANG-CHIH AIRFIELD

CH 3614N 11308E

OB -- 2 CRATE, 2 COLT, AND 3 MEDIUM HELICOPTERS.

CONSTRUCTION APPEARS COMPLETE EXCEPT FOR FINAL SURFACING OF TAXIWAYS AND PARKING AREAS.

TOP SECRET

25X1

25X1

TOP SECRET

25X1
25X1
25X1

KH-7 MISSION 4038, 5-12 JUN 67

25X1

ZEMO-KEDI AIRFIELD

UR 4122N 04622E

OB -- 27 FITTER, 42 FAGOT/FRESCO, AND 1 COLT. ONE
ADDITIONAL FAGOT/FRESCO IS ON DISPLAY IN THE SUPPORT
AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

OKHOTSK AIRFIELD

UR 5924N 14304E

OB -- 3 COLT AND 2 CREEK.

THE AIRFIELD IS EQUIPPED WITH ILS AND PROBABLE GCA.

25X1

KIROVABAD AIRFIELD NORTH

UR 4043N 04621E

NO COMOR

OB -- 9 CAT/CUB AND 1 COLT.

AN AIRCRAFT ENGINE REPAIR DEPOT AT THE SW SIDE OF THE
AIRFIELD CONTAINS A LARGE MOBILE BRIDGE CRANE SERVING
THE RAIL SPURS, AT LEAST 5 ENGINE TEST CELLS, 2 LARGE
MONITOR-ROOFED WORKSHOPS, AND AT LEAST 12 OTHER
BUILDINGS.

25X1

TOP SECRET

25X1
25X1

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**Naval
Activity /
Ports**

TOP SECRET

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

NAVAL ACTIVITY/PORTS

MAGADAN SUB BASE & SHIP REPAIR YARD UR 5932N 15045E

OB -- 7 PROBABLE R/W-SS, 1 UNIDENTIFIED SS, 1 T-43 MSF, 2 KRONSTADT-PC, 1 ANADYR-ASL, 1 Khabarov Auxiliary, 1 LENTRA Auxiliary, 1 UNIDENTIFIED PASSENGER VESSEL (POSSIBLY USED AS AN AR/APC), 1 MEDIUM PROBABLE MERCHANT SHIP, 2 TUGS, 3 AUXILIARY OR SERVICE VESSELS, AND NUMEROUS SMALL VESSELS. ONE LARGE MERCHANT VESSEL AND SEVERAL SMALL VESSELS ARE AT THE MAGADAN PORT FACILITIES, NAGAYEVO.

CONSTRUCTION CONTINUES ON A BARRACKS AND A WAREHOUSE AT THE SUBMARINE BASE AND SHIP REPAIR YARD.

KOMSOMOLSK SHIPYARD AMUR 199

UR 5032N 13703E

OB -- IN CLOUD-FREE AREAS -- 1 KRUPNYY-DDG HULL, 1 UNIDENTIFIED VESSEL MEDITERRANEAN-MOORED TO QUAY (PARTIALLY OBSCURED BY CLOUDS), 3 SMALL VESSELS (2 IN BASIN AND 1 AT PIER), AND 1 FERRY.

NO APPARENT CHANGE IN FACILITIES OBSERVED IN CLOUD-FREE AREAS.

BELAWAN PORT FACILITIES

ID 0347N 09842E

VESSELS -- AT LEAST 6 FREIGHTERS IN THE EASTERN SECTION, 1 LARGE PROBABLE TANKER AT A T-HEAD PIER ON THE WEST SIDE OF THE PORT, SEVERAL COASTAL VESSELS, AND NUMEROUS SMALL CRAFT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

MOSKALVO PORT FACILITIES

UR 5334N 14230E

RAIL-SERVED FACILITIES AT MYS SKOBLIKOVA INCLUDE 3 QUAYS, A PIER, A STORAGE AREA, A POL TANK FARM, AND 6

TOP SECRET

25X1

25X1

TOP SECRET

KH-7 MISSION 4038, 5-12 JUN 67

25X1

25X1

25X1

CRANES.

VESSELS -- 2 TANKERS, 2 DRY CARGO VESSELS, 2 BARGES,
AND 1 UNIDENTIFIED SMALL VESSEL AT QUAYS.

25X1

BRAILA PORT FACILITIES

RU 4517N 02759E

25X1

VESSELS -- 2 OCEAN-GOING-TYPE MERCHANT VESSELS (1 IN
BASIN AND 1 IN MID-CHANNEL), APPROXIMATELY 70 LARGE
RIVER BARGES, NUMEROUS SMALL BARGES, TOW BOATS, TUGS,
AND RIVER PASSENGER BOATS.

AT THE SHIPYARD -- 1, AND PORTIONS OF A SECOND, VERY
WIDE BARGE UNDER CONSTRUCTION ON DIRECT SIDE-LAUNCHING
WAYS, 12 SELF-PROPELLED BARGES UNDER CONSTRUCTION ON
BUILDING/LAUNCH WAYS, AND 2 PROBABLE TUGS.

PORT FACILITIES INCLUDE A BASIN WITH BULK CARGO
HANDLING EQUIPMENT AND AN IMPROVED WATERFRONT FOR CARGO
HANDLING AND VESSEL MOORING. A SHIPYARD IS AT THE
SOUTH END OF THE URBAN AREA. FACILITIES INCLUDE A LONG
SIDE LAUNCHING/CONSTRUCTION WAY WITH AT LEAST 8 LATERAL
BUILDING WAYS, 1 DIRECT SIDE-LAUNCH CONSTRUCTION WAY,
10 MAJOR BUILDINGS (1 QUONSET-ROOF BUILDING), AND OPEN
STORAGE AREAS (1 WITH GANTRY CRANE).

25X1

IRTYSH-KARAGANDA CANAL SYSTEM U/C

UR 5149N 07510E

25X1

SEGMENTS OF A CANAL IN AN EARLY STAGE OF CONSTRUCTION
ARE OBSERVED 5-10 NM NORTH AND NW OF EKIBASTUZ.

25X1

TOP SECRET

25X1

25X1

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**Electronics/
Communications**

TOP SECRET

KH-7 MISSION 4038, 5-12 JUN 67

25X1
25X1
25X1

ELECTRONICS/COMMUNICATIONS

GOLITSYNO HF COMMUNICATIONS FACILITY UR 5535N 03702E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

MISHELEVKA ASAT/SPACE TRACKING RADAR FAC UR 5252N 10315E

HEN HOUSES A AND D -- NO APPARENT CHANGE OBSERVED SINCE

HEN HOUSE B -- THE SUPERSTRUCTURE ALONG THE FRONT AND
REAR OF BOTH ANTENNA STRUCTURES APPEARS COMPLETE WITH
THE EXCEPTION OF A SMALL SEGMENT AT THE LEFT END OF THE
LEFT ANTENNA STRUCTURE. TWENTY-ONE ASSEMBLED SECTIONS
(APPROXIMATELY 60 X 40 FT EACH) ARE ON THE GROUND
ALONGSIDE OF THE STRUCTURE.

HEN HOUSE C -- WORK IS IN PROGRESS ON BOTH OF THE
CENTRAL CONDUITS. SEVERAL SMALL SECTIONS WITH 3
LIGHT-TONED STRIATIONS ARE ON THE GROUND ADJACENT TO
THE LEFT ANTENNA CENTRAL CONDUIT. THESE SMALL SECTIONS
ARE PROBABLY FOR EMPLACEMENT IN THE CENTRAL CONDUIT.
THEY APPEAR SIMILAR TO THOSE SEEN IN THE CENTRAL
CONDUIT AT HEN HOUSE C AT THE SARY-SHAGAN
ANTI-SATELLITE/SPACE TRACKING RADAR FACILITY. A
SUPERSTRUCTURE IS BEING EMPLACED AT THE LEFT REAR AND
RIGHT FRONT ANTENNA STRUCTURES. FOUR ASSEMBLED
SECTIONS (APPROXIMATELY 60 X 40 FT EACH) ARE ON THE
GROUND ALONGSIDE THE RIGHT FRONT ANTENNA STRUCTURE.

ADDITIONAL STACKS OF CONSTRUCTION MATERIALS ARE
OBSERVED THROUGHOUT THE OPERATIONS AREA

NO OTHER SIGNIFICANT CHANGES OBSERVED.

DIKSON TALL KING-AD HQ RADAR FACILITY UR 7330N 08020E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 9 PASSES.
EIGHT ARE CLOUD COVERED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

50

TOP SECRET

25X1
25X1
25X1
25X1

25X1
25X1
25X1

25X1

25X1
25X1

TOP SECRET

H-7 MISSION 4038, 5-12 JUN 67

25X1

25X1

25X1

MYTISHCHI ELECTRONIC RESEARCH COMPLEX

UR 5555N 03744E

NO SIGNIFICANT CHANGE OBSERVED.

25X1

25X1

KAPUSTIN YAR POSS TRACKING FACILITY

UR 4843N 05012E

SITE CONSISTS OF 1 LARGE RECTANGULAR BUILDING AND 5 SMALL SUPPORT BUILDINGS WITHIN A FENCE SECURED AREA, AND 4 HOUSING AND SUPPORT BUILDINGS APPROXIMATELY 1,000 FT NORTH. NO VEHICLES, ANTENNAS, OR OTHER ELECTRONIC EQUIPMENT OBSERVED.

25X1

TIKSI TROPOSCATTER FACILITY

UR 7138N 12845E

FACILITY CAN NOW BE CONFIRMED AND CONSISTS OF 2 ERECTED TYPE II TROPOSCATTER ANTENNAS, 1 ANTENNA BEING ASSEMBLED ON THE GROUND, 1 LARGE CONTROL/SUPPORT BUILDING, 6 SMALL SUPPORT/MAINTENANCE BUILDINGS, AND NUMEROUS VEHICLES/VANS.

25X1

CHOKURDAKH TALL KING-AW RADAR FACILITY

UR 7040N 14750E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

TALDOM HF COMMUNICATIONS FACILITY

UR 5644N 03736E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

KH-7 MISSION 4038, 5-12 JUN 67

KAPUSTIN YAR 2000 NM IMPACT AREA

UR 5700N 10040E

NO IMPACT CRATERS OR ELECTRONICS OBSERVED WITHIN 10 NM OF THE REFERENCED COORDINATES.

HSIEN-YANG RADIO COMMUNICATIONS STATION

CH 3423N 10837E

THE NORTHERN 45 PERCENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. A THICK-EIGHT HF/DF FACILITY IS IDENTIFIED 4 NM SOUTH OF CHING-YANG AT 34-28N 108-49E, AND IS REPORTED SEPARATELY.

KURGAN-TYUBE HF COMMUNICATIONS FACILITY

UR 3733N 06848E

CONSTRUCTION CONTINUES ON THE THIRD LINEAR ARRAY AND ITS ASSOCIATED CONTROL FACILITY.

KAMO HF COMMUNICATIONS FACILITY

UR 4024N 04512E

NEW CONSTRUCTION INCLUDES A NEW CONTROL AREA AND AN UNDETERMINED NUMBER OF HF ANTENNAS UNDER CONSTRUCTION INCLUDING 4 PROBABLE RHOMBIC ANTENNAS. THE NEW CONTROL AREA IS JUST NORTH OF THE SUPPORT AREA AND CONTAINS A LARGE T-SHAPED CONTROL BUILDING, 4 COOLING PONDS, A STORAGE TANK, AN ELECTRICAL SUBSTATION, AND SEVERAL SMALL BUILDINGS.

PAI-YANG-HO MICROWAVE SEARCH AREA

CH 4313N 08828E

SEVENTY-FIVE PERCENT OF THE SEARCH AREA IS CLOUD COVERED. NO MICROWAVE FACILITY OBSERVED.

TOP SECRET

TOP SECRET

25X1
25X1
25X1

KH-7 MISSION 4038, 5-12 JUN 67

ABEZ TRACKING FACILITY

UR 6632N 06145E

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

NOVOSIBIRSK HF COMMUNICATIONS FACILITY

UR 5509N 08304E

NO COMOR

FACILITY CONSISTS OF 4 DOUBLE DAY/NIGHT RHOMBIC
ANTENNAS, A CONTROL BUILDING, AND 6 SUPPORT BUILDINGS.

25X1

CHING-YANG THICK EIGHT HF/DF FACILITY

CH 3428N 10849E

BONUS 1

4 NM SOUTH OF CHING-YANG.
FACILITY CONSISTS OF A THICK-EIGHT SITE, A FIX-EIGHT
SITE LOCATED APPROXIMATELY 1 NM EAST OF THE THICK-EIGHT
SITE, AND A SECURED SUPPORT AREA APPROXIMATELY 1 NM
SOUTH OF THE THICK-EIGHT SITE. AN UNDETERMINED NUMBER
OF HF RECEIVING ANTENNAS IS ADJACENT TO THE SUPPORT
AREA.

25X1

TOP SECRET

25X1
25X1

**Military
Activity**

TOP SECRET

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

MILITARY ACTIVITY

KNYAZHEVO ARMY BARRACKS 1

BU 4240N 02314E

25X1

SOUTHWEST EDGE OF KNYAZHEVO.
INSTALLATION CONTAINS 6 MULTISTORY BARRACKS, 4 PROBABLE
BARRACKS, 3 ADMINISTRATION BUILDINGS, 12 STORAGE
BUILDINGS, 5 PROBABLE VEHICLE STORAGE BUILDINGS, 1
MONITOR-ROOFED MAINTENANCE BUILDING, 18 STORAGE/SUPPORT
BUILDINGS, 2 OBSTACLE COURSES, AND 1 SWIMMING POOL. A
SMALL TRAINING AREA IMMEDIATELY SOUTH CONTAINS 8 TENTS
AND EXTENSIVE SCARRING AND TRENCHING.

OB -- 38 CARGO TRUCKS AND 15 VEHICLES/PIECES OF
EQUIPMENT.

25X1

25X6

TOP SECRET

25X1

TOP SECRET

KH-7 MISSION 4038, 5-12 JUN 67

25X1
25X1

25X6

TRADUM BARRACKS AND STORAGE DEPOT

TI 2938N 08411E

25X1

OB -- 3 CARGO TRUCKS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1

CHITA ARMY BARRACKS INFANTRY

UR 5202N 11329E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

CHITA ARMY BARRACKS PESCHANKA AL 1

UR 5159N 11334E

OB -- APPROXIMATELY 45 POSSIBLE TANKS/ASSAULT GUNS, 250
PROBABLE CARGO TRUCKS, AND 150 VEHICLES/PIECES OF
EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

55

TOP SECRET

25X1
25X1

TOP SECRET

25X1
25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

KHANDASA YUZHNYAYA AMMUNITION DEPOT DA 1 UR 4955N 14246E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

25X1

KIYEV STORAGE AREA

UR 5031N 03019E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
INDICATIONS OF CW STORAGE OBSERVED.

25X1

KOMSOMOLSK SUPPLY DEPOT CENTRAL 1 DX 2 UR 5034N 13700E

THREE RAIL CARS ARE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

LENINAKAN ARMY BARRACKS SOUTHWEST AL 5 UR 4046N 04349E

OB -- 18 VEHICLES.

ONLY THE SOUTHERNMOST PORTION OF THE INSTALLATION IS
COVERED.

25X1

ZABAYKALSK ARMY BARRACKS AL 1

UR 4938N 11719E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 6 PASSES.
FIVE ARE CLOUD COVERED.

OB -- 44 CARGO TRUCKS AND 15 PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

TOP SECRET

56

TOP SECRET

RH-7 MISSION 4038, 5-12 JUN 67

POBEDINO STORAGE AREA

UR 4950N 14248E

OB -- 2 TRUCKS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SARATOV ARMY BARRACKS CENTRAL AL 1

UR 5132N 04600E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

SMIRNYKH ARMY BARRACKS AL 1

UR 4944N 14250E

OB -- 3 CARGO TRUCKS, APPROXIMATELY 100 VEHICLES/PIECES
OF EQUIPMENT, AND 5 PROBABLE TRACKED VEHICLES.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TBILISI ARMY BARRACKS KODA SOUTH AL 4

UR 4134N 04447E

NO CHANGES IN FACILITIES OR INDICATIONS OF CW STORAGE
OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

ZVENIGOROD SUPPLY DEPOT

UR 5538N 03648E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 5 PASSES.
TWO ARE CLOUD COVERED/NOT COVERED AND ON ONE, THE

TOP SECRET

TOP SECRET

KH-7 MISSION 4038, 5-12 JUN 67

TARGET CAN BE IDENTIFIED ONLY.

16 ROWS OF UNIDENTIFIED ITEMS AND 1 ROW OF VEHICLES/PIECES OF EQUIPMENT ARE IN THE OPEN STORAGE AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TAI-YUAN MILITARY INSTALLATIONS

CH 3803N 11238E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES. ONE IS CLOUD COVERED.

OB -- 5 FA PIECES AND 1 CARGO TRUCK.
4 FA PIECES AND 1 PROBABLE CARGO TRAILER.
1 CARGO TRUCK.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TAI-YUAN ARMY BARRACKS NORTH AL 1

CH 3756N 11233E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES. ONE IS CLOUD COVERED.

OB -- 64 TANKS/ASSAULT GUNS AND 20 POSSIBLE CARGO TRUCKS.

64 TANKS/ASSAULT GUNS, 10 CARGO TRUCKS, 4 PROBABLE VAN TRUCKS, AND 9 UTILITY TRUCKS.

64 TANKS/ASSAULT GUNS AND 12 POSSIBLE CARGO TRUCKS

ND -- 64 TANKS/ASSAULT GUNS AND 18 CARGO TRUCKS.

64 TANKS/ASSAULT GUNS AND 14 CARGO TRUCKS.

TOP SECRET

TOP SECRET

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

CHANG-CHIH BARRACKS NORTHEAST

CH 3612N 11306E

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF MILITARY ACTIVITY OBSERVED.

25X1

TIEN-YANG POSSIBLE MILITARY INSTALLATION

CH 2344N 10653E

OB -- 1 CARGO TRUCK.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

25X1

MAGADAN EXPLOSIVES STORAGE AREA DA 1

UR 5929N 15053E

OB -- 11 TRUCKS AND 6 OTHER VEHICLES/PIECES OF
EQUIPMENT.

TWENTY-THREE PROBABLE HORIZONTAL POL TANKS ARE IN THE
STORAGE AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

25X1

25X1

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TOPOLOVGRAD ARMY BARRACKS 1

BU 4205N 02619E

25X1

THIS FACILITY DOES NOT APPEAR MILITARY. IT IS PROBABLY ASSOCIATED WITH AGRICULTURE.

25X1

AN-KANG PROBABLE MILITARY INSTALLATION

CH 3241N 10901E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

HSI-AN ARMY BARRACKS NE AL 2

CH 3420N 10907E

OB -- -- 9 POSSIBLE TANKS/ASSAULT GUNS AND 15 VEHICLES/PIECES OF EQUIPMENT.

25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

PADALI DISTRICT DEPOT DA 1

UR 5008N 13627E

3 NM NW OF ELBAN.
DEPOT CONSISTS OF 2 SEPARATELY SECURED, RAIL-SERVED AREAS. THE NORTHERN AREA IS SURROUNDED BY A FIREBREAK AND CONTAINS 134 REVETTED STORAGE BUILDINGS, 1 RAIL-TO-ROAD TRANSFER BUILDING, AND SEVERAL SMALL SUPPORT BUILDINGS. THE AREA LOCATED SW IS SURROUNDED BY A FIREBREAK AND CONTAINS 9 REVETTED STORAGE BUILDINGS AND 1 RAIL-TO-ROAD TRANSFER BUILDING. A SMALL SUPPORT AREA WITH 5 BUILDINGS IS BETWEEN THE 2 STORAGE AREAS.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

SSU-MAO/MENG-TZU ROAD

CH 2256N 10215E

25X1

THE ROAD IS OBSERVED INTERMITTENTLY THROUGH HEAVY CLOUDS BETWEEN 22-34N 101-39E AND 22-44N 101-53E. THE PORTIONS OBSERVED ARE SERVICEABLE WITH NO VEHICLES OR MILITARY ACTIVITY OBSERVED.

25X1

PING-HSIANG/HA NOI RR SEGMENT 4

CH 2202N 10643E

NO NEW CONSTRUCTION, COMMUNICATION FACILITIES, MILITARY ACTIVITY, OR RAIL TRAFFIC OBSERVED IN CLOUD-FREE SEGMENTS OF THE RAIL LINE FROM DONG DANG, NORTH VIETNAM, TO PING-HSIANG, CHINA.

25X1

YEREVAN ARMY BARRACKS WEST CENTRAL

UR 4010N 04430E

NO COMOR

OB -- 28 CANVAS-COVERED VEHICLES, 35 PROBABLE TRUCKS, 12 CARGO VEHICLES, AND 69 UNIDENTIFIED VEHICLES.

25X1

TOP SECRET

25X1

25X1

Complexes

TOP SECRET

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

COMPLEXES

CHUNG-CHING COMPLEX

CH 2934N 10635E

25X1

INDUSTRIES WITHIN THE COMPLEX APPEAR TO BE OPERATING AT NORMAL LEVELS. FUMES ARE COMING FROM APPROXIMATELY 50 PERCENT OF THE STACKS AT THE HEAT PROCESSING INDUSTRIES AND THERMAL POWERPLANT 507. THE RAIL YARDS ARE APPROXIMATELY 25 PERCENT FILLED. THE TYPE OF PROCESSING AT THE LIGHT FABRICATION INDUSTRIES, IN ADDITION TO SMOKE AND HAZE OVER THE COMPLEX, PRECLUDES DETERMINING THE LEVEL OF ACTIVITY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

MAN-CHOU-LI COMPLEX

CH 4936N 11726E

25X1

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 6 PASSES. FOUR ARE CLOUD COVERED.

APPROXIMATELY 265 PIECES OF ROLLING STOCK ARE VISIBLE IN THE RAIL YARDS AND POL STORAGE AREAS. ACTIVITY IN THE OPEN STORAGE AREAS AND NEAR THE LARGE TRANSSHIPMENT AREA APPEARS LIGHT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

JONGKHA DZONG COMPLEX

TI 2850N 08517E

25X1

EIGHTEEN CARGO TRUCKS ARE ON A ROAD NORTH OF TOWN, 1 CARGO TRUCK IS IN THE TENT CAMP, AND 7 CARGO AND 3 UTILITY TRUCKS ARE IN THE WEST SECTOR OF TOWN.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

TOP SECRET

62

25X1
25X1

TOP SECRET

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

LIU-CHOU COMPLEX

CH 2418N 10924E

25X1

TWENTY-EIGHT FA PIECES AND 20 CARGO TRUCKS ARE OBSERVED WITHIN A HOUSING/STORAGE AREA ON THE SE EDGE OF TOWN AT 24-18-34N 109-25-45E.

NO NEW MILITARY OR INDUSTRIAL FACILITIES, CHANGES OR UNREPORTED FEATURES, EVIDENCE OF INCREASED ACTIVITY IN RAIL YARDS, MILITARY FACILITIES, POL TRANSSHIPMENT, OR STORAGE OBSERVED.

25X1

TAI-YUAN ARMS & AMMUNITION PLANT 247

CH 3753N 11234E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 7 PASSES. ONE IS CLOUD COVERED/NOT COVERED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

PAO-TOU ARTILLERY PLANT 447

CH 4041N 10953E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

PANG-PEI RR TRNSLDG YARD AND STATION

CH 4340N 11200E

THE RAIL YARDS CONTAIN APPROXIMATELY 180 PIECES OF ROLLING STOCK.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

TOP SECRET

25X1

25X1

TOP SECRET

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67.

PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

CHUNG-CHING 24TH ARSENAL

CH 2935N 10628E

THE LEVEL OF ACTIVITY IS UNDETERMINED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

CHUNG-CHING EXPLOSIVES PLANT NEW

CH 2943N 10630E

THE LEVEL OF ACTIVITY IS UNDETERMINED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

CHUNG-CHING ARMS & AMMUNITION PLANT 451

CH 2936N 10627E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHUNG-CHING AMMO PLT 10TH ARSENAL

CH 2934N 10629E

THE LEVEL OF ACTIVITY IS UNDETERMINED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

TOP SECRET

25X1

25X1

TOP SECRET

25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

KUN-MING TRNSLDG YARDS STATION & SHOPS CH 2500N 10247E

25X1

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

25X1

ZABAYKALSK RR TRANSLOADING YARD

UR 4938N 11719E

THIS TARGET WAS PROGRAMMED FOR COVERAGE ON 6 PASSES.
FOUR ARE CLOUD COVERED.

CLOUD SHADOW AND HEAVY CLOUDS PRECLUDE IDENTIFICATION
OF SSM-RELATED EQUIPMENT.

25X1

KIROVABAD ALUMINUM PLANT

UR 4041N 04622E

NO COMOR

THE ALUMINA AND POTASSIUM FERTILIZER PLANT IS
OPERATIONAL AND CONTAINS 4 INACTIVE COOLING TOWERS (1
INCOMPLETE), A SPRAY POND, A RAW MATERIAL STORAGE AREA
WITH CONVEYORS, APPROXIMATELY 15 PRODUCTION BUILDINGS,
ALUMINA SILOS, MISCELLANEOUS GROUPS OF STORAGE TANKS,
OTHER SUPPORT BUILDINGS, AND 6 BUILDINGS IN VARIOUS
STAGES OF CONSTRUCTION. THE ADJACENT ALUMINUM PLANT IS
IN AN EARLY STAGE OF CONSTRUCTION.

25X1

KAGAN HYDROELECTRIC POWERPLANT

UR 3950N 06441E

BONUS 1

10 NM NE OF KAGAN.
PLANT CONSISTS OF A VALVING/REGULATOR BUILDING, 6
PENSTOCKS, AND A GENERATOR HALL. A
SWITCHING/TRANSFORMER YARD IS EAST OF THE PLANT.

25X1

TOP SECRET

25X1

25X1

**Other
Activity**

TOP SECRET

25X1
25X1

25X1

KH-7 MISSION 4038, 5-12 JUN 67

OTHER ACTIVITY

NYANDOMA SENSITIVE OPERATIONS COMPLEX UR 6139N 04015E

25X1

**ONLY CONVENTIONAL VEHICLES ARE PRESENT. A LARGE
UNIDENTIFIED VEHICLE OBSERVED ON THE APRON AT BUNKER 1**

[REDACTED] IS NO LONGER PRESENT.

25X1

DISRUPTIVE PATTERNS ON APRONS REPORTED [REDACTED]

25X1

ARE NO LONGER PRESENT, [REDACTED]

25X1

25X1

25X1

BEREZOVKA/KRASNOARMEYSKOYE SOC RAIL FAC UR 5125N 04605E

NUMEROUS UNIDENTIFIED TYPE RAIL CARS ARE OBSERVED.

**NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.**

25X1

TOP SECRET

25X1

25X1

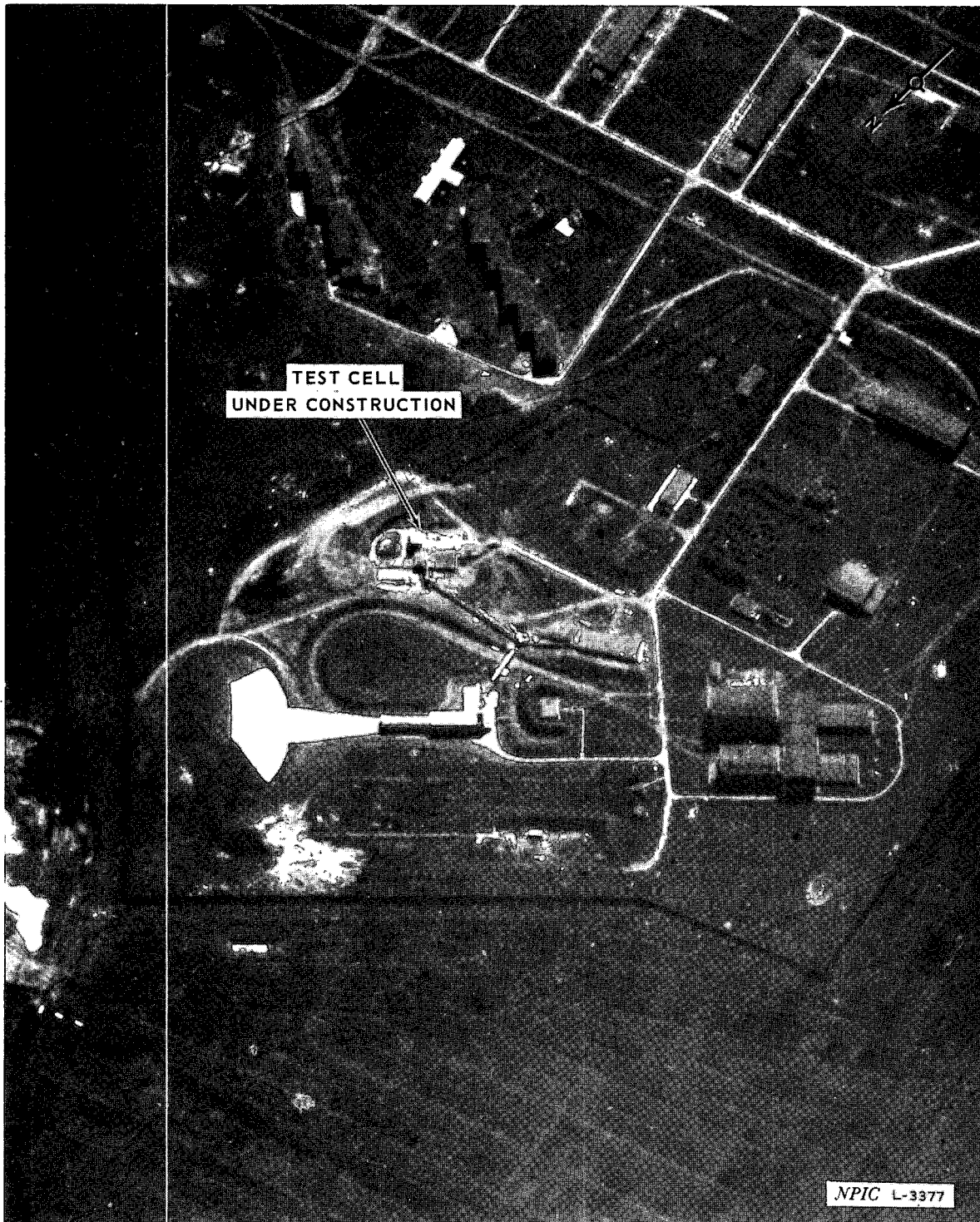
Attachments

TOP SECRET

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ATTACHMENT 1

25X1
25X1
25X1



ROCKET MOTOR TEST FACILITY, STERLITAMAK, USSR

25X1

TOP SECRET

25X1

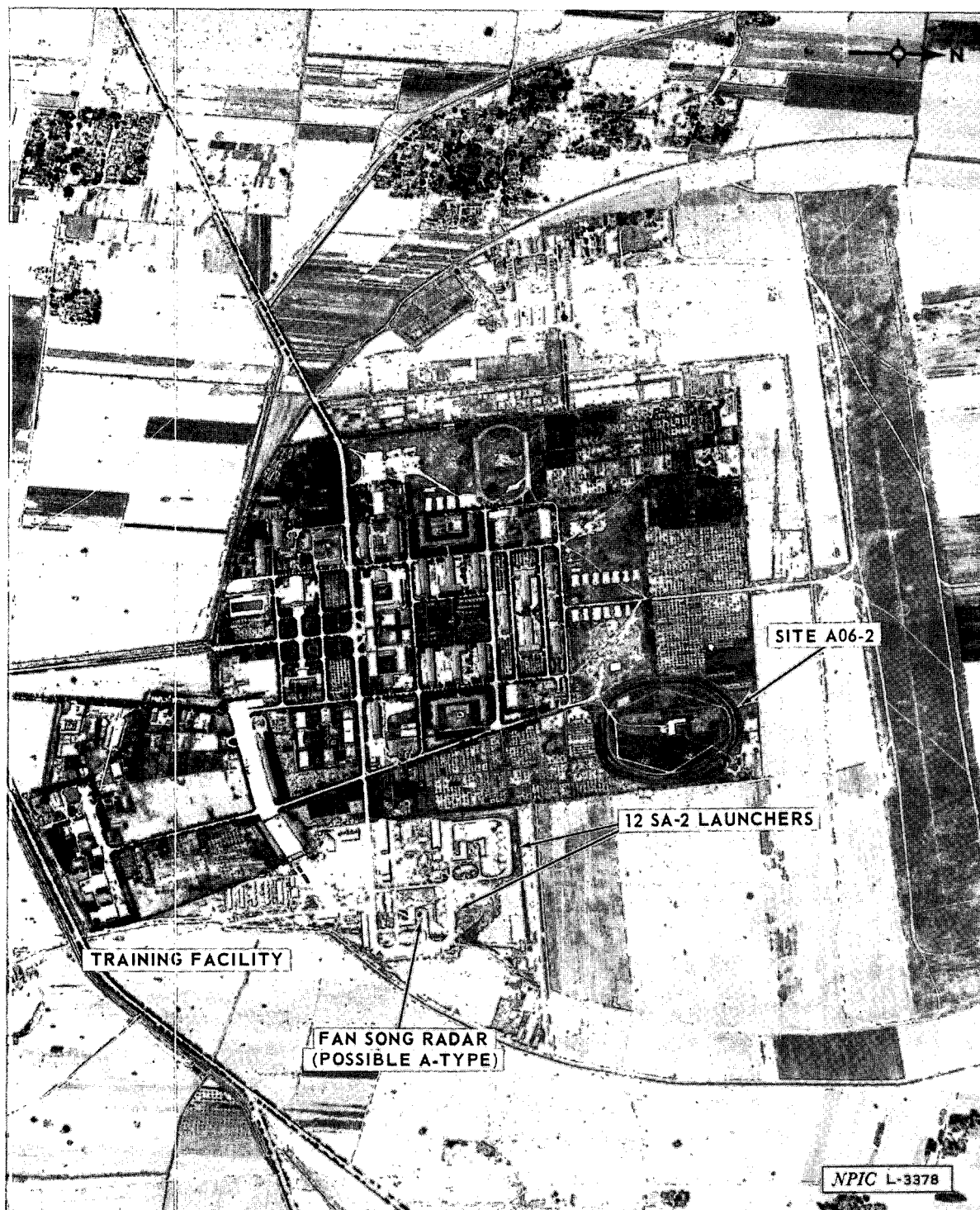
25X1

TOP SECRET

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ATTACHMENT 2

25X1
25X1



SAM TRAINING AREA, SAN-YUAN, CHINA (MISSILE BONUS)

TOP SECRET

25X1
25X1

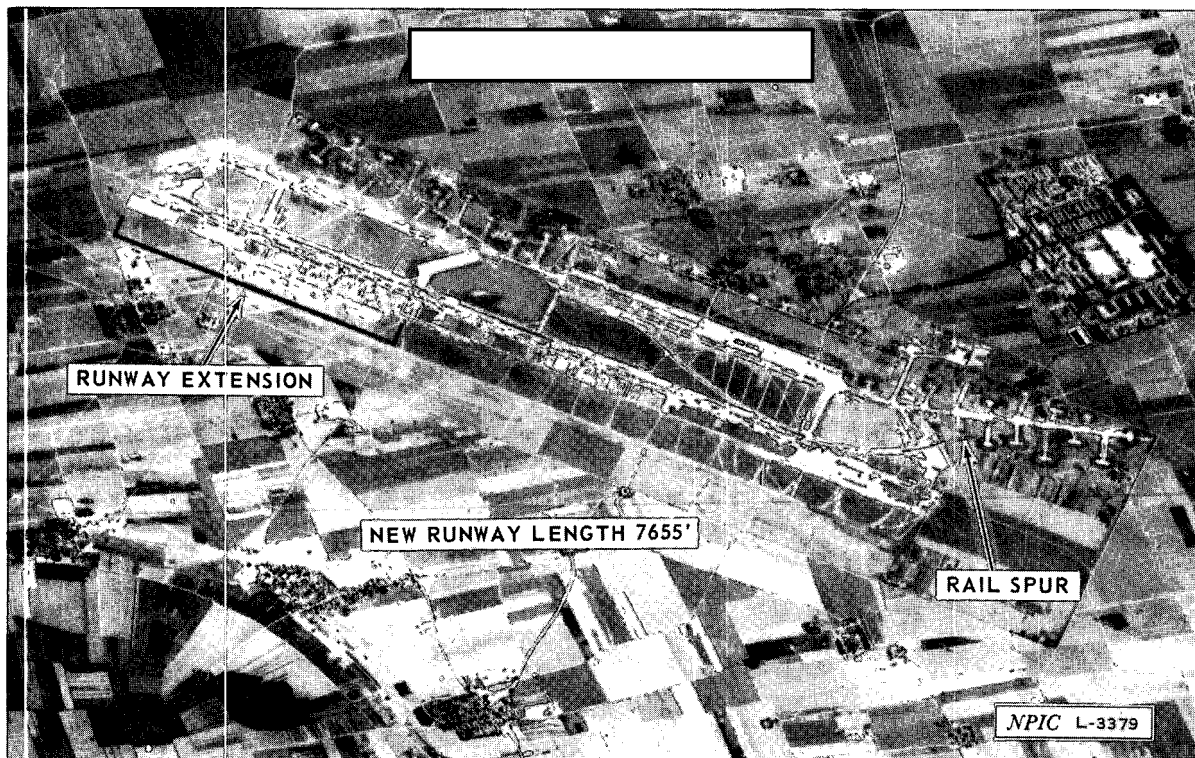
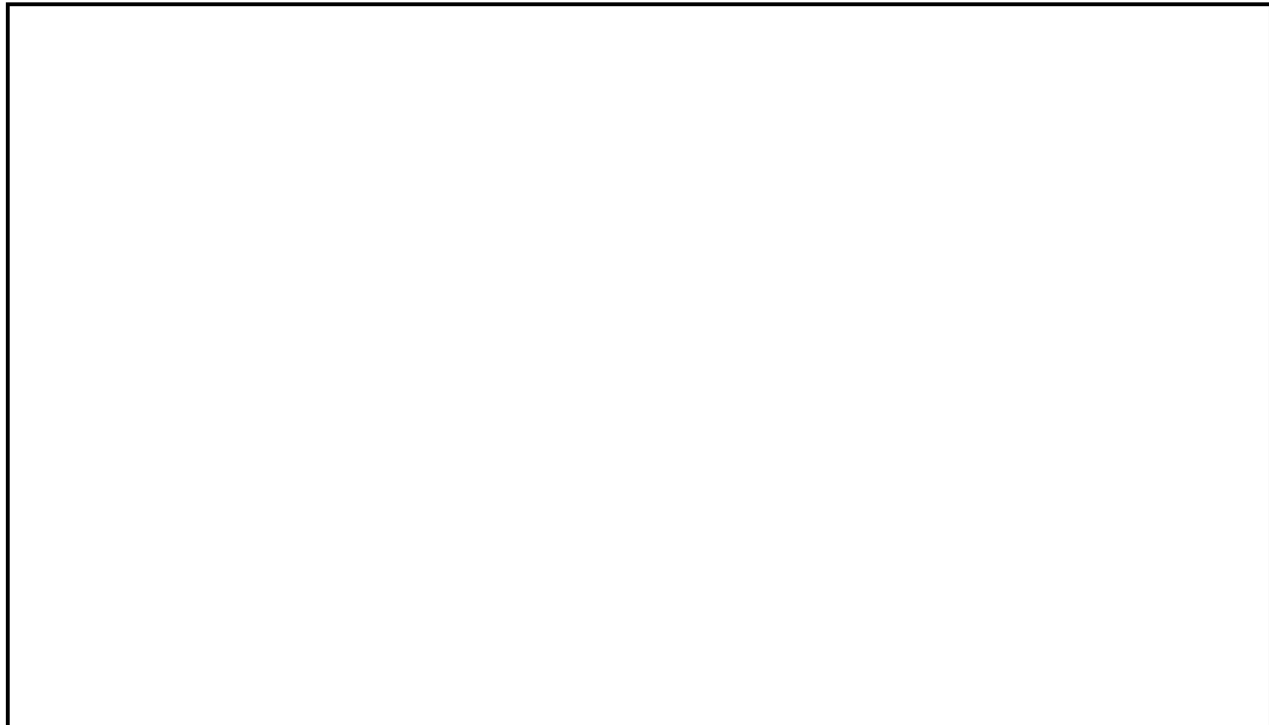
TOP SECRET

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ATTACHMENT 3

25X1
25X1

25X1



HSI-AN/LIN-TUNG AIRFIELD, CHINA

25X1

25X1

TOP SECRET

25X1
25X1

COUNTRY CODES

The following is an alphabetic listing of country codes as compiled from the Basic Encyclopedia. Locations of targets in this report are indicated by the country code preceding the coordinates.

AD	Aden	GO	Gotland Is.	PK	Pakistan (West)
AF	Afghanistan	GR	Greece	PO	Poland
AG	Algeria	GV	Guinea	PT	Portugal
AL	Albania	GW	West Germany	PU	Portuguese Guinea
AM	Andaman and Nicobar Is.	HK	Hong Kong	QA	Qatar
AN	Andorra	HU	Hungary	RA	Rwanda
AO	Angola	ID	Indonesia	RI	Rio Muni
AU	Austria	IF	Ifni	RK	Ryukyu Is.
AZ	Azores Is.	IL	Iceland	RM	Mali
BA	Bahrain Is.	IN	India	RS	Socotra Is.
BK	Botswana (Bechuanaland)	IQ	Iraq	RU	Rumania
BE	Belgium	IR	Iran	RY	Zambia
BH	Bornholm Is.	IS	Israel	RZ	Rhodesia
BI	Balearic Is.	IT	Italy	SB	San Marino
BJ	Nanpo Shoto	IV	Ivory Coast	SD	Sardinia
BM	Burma	JA	Japan	SE	Seychelles Is.
BO	Sabah (N. Borneo)	JK	Jammu and Kashmir	SF	French Somaliland
BS	Lesotho (Basutoland)	JO	Jordan	SG	Sarawak
BT	Bhutan	KE	Kenya	SI	Sicily
BU	Bulgaria	KN	North Korea	SJ	Society Is.
BW	Berlin, West	KS	South Korea	SK	Senegal
BX	Brunei	KU	Kuwait	SL	Sierra Leone
BY	Burundi	LA	Laos	SM	Somali Republic
CA	Canary Is.	LC	Laccadive Is.	SP	Spain
CB	Cambodia	LE	Lebanon	SR	Saudi Arabia
CD	Central African Republic	LI	Liberia	SS	Spanish Sahara
CE	Ceylon	LS	Liechtenstein	ST	Sao Tome E Principe
CG	Chad	LX	Luxembourg	SU	Sudan
CH	China	LY	Libya	SV	Svalbard
CL	Caroline Is.	MA	Malagasy Republic	SW	Sweden
CM	Cameroon	MC	Macao	SY	Syria
CP	Congo (Brazzaville)	MD	Madeira Is.	SZ	Switzerland
CR	Crete	MF	Malaysia	TA	Tanzania
CT	Corsica	MG	Mongolia	TC	Trucial States
CV	Cape Verde Is.	ML	Malta	TH	Thailand
CX	Congo (Leopoldville)	MN	Monaco	TI	Tibet
CY	Cyprus	MO	Morocco	TK	Turkey
CZ	Czechoslovakia	MR	Mascarene Is.	TM	Portuguese Timor
DA	Dahomey	MT	Mauritania	TO	Togo
DE	Denmark	MV	Maldives Is.	TU	Tunisia
DO	Dodecanese Is.	MZ	Mozambique	TW	Taiwan
EG	Egypt	NE	Netherlands	UA	Republic of South Africa
EP	Pakistan (East)	NI	Nigeria	UG	Uganda
ET	Ethiopia	NK	Niger	UR	USSR
FI	Finland	NO	Norway	UV	Upper Volta
FO	Faeroe Is.	NP	Nepal	VN	North Vietnam
FR	France	NS	Surinam	VS	South Vietnam
GA	Gambia	NW	New Guinea	VT	Vatican City
GC	Gabon	NY	Malawi	WA	Swaziland
GE	East Germany	NZ	New Zealand	YE	Yemen
GH	Ghana	OM	Muscat Oman	YU	Yugoslavia
GI	Gibraltar	PI	Philippines		

TOP SECRET

TOP SECRET